

# Archives of Connolly Brothers, British Insulated Callender's Cables and BICC Ltd

**Archival reference code:** YA2005.108

**Inventory number:**

**Title:** Archives of Connolly Brothers, British Insulated Callender's Cables and BICC Ltd

**Dates:** 1851 - 1999

**Level:** fonds

**Extent:** 19 linear metres

**Creator:**

Connolly Brothers Ltd

**Connollys (Blackley) Ltd**

**BICC Ltd**

**Administrative/biographical history:**

**Connolly Brothers Ltd** was a cable and wire makers founded by John, Thomas and James Connolly in 1894 but acquired 1895 by a consortium of seven subscribers. The business employed around 150 workers.

Connollys initially concentrated production on wire covered with vulcanised rubber and flexible wires. By around 1900 they had installed a lead press to produce lead covered cable which created opportunities in the Far East. They pioneered enamelled wire production using a process licensed from Alfred Voelgesting of Germany. In 1909 Connollys secured a contract with the General Post Office (GPO) to supply enamelled and cotton covered wire, made up into lead covered cable for use in the telephone service.

In 1919 the company went into receivership and the assets of Connolly Brothers Ltd were sold to Enfield Cables Limited. This led to the formation of Connollys (Blackley).

**Connolly Brothers (Blackley) Ltd** was established in 1919-1920, when the assets of Connolly Brothers Ltd were sold to Enfield Cables Limited.

Connollys was a member of the industry body the Cable Makers Association, and was best known for its Blackley Tape product.

The company became a subsidiary of BICC Ltd in 1959, though continued to operate independently, manufacturing telephone cable.

**BICC Ltd** was a cable manufacturing company, the result of the

reconfiguration of British Insulated Callenders Cables Limited (BICC) in 1975.

Four operating divisions made up BICC Ltd: BICC Cables Ltd, BICC Industrial Products Ltd, BICC International Ltd, and Balfour Beatty Ltd.

In 1999, BICC Ltd sold its power cable making business to General Cable Corporation and its optical cable business to Corning. The remaining operating divisions became known as Balfour Beatty.

BICC Ltd has a long history with its roots in two earlier companies, Callenders Cable and Construction Co and British Insulated Cables.

William Ormiston Callendar founded his first company, Callender and Amos, in London in 1870. This business imported asphalt for road building.

Callender dissolved this first company the following year and set up a new company, W O Callender, for the same purpose. In 1877, Callender obtained an interest in the import of bitumen from Trinidad for road-making and other waterproofing purposes. He brought his two eldest sons, Thomas and William, into business as refiners of bitumen and suppliers of asphalt for paving. He renamed the company Callender and Sons.

Thomas Callender travelled to Russia in 1880 and visited the electrically lit St Petersburg Opera House. In order to exploit the developing market for electric lighting, he proposed turning the family business towards the production of large-capacity insulated cables. In 1881 William Callender patented vulcanised bitumen, for use as a cable insulator.

The family established Callender's Bitumen Telegraph and Waterproof Company in 1882, to finance the development of vulcanised bitumen, and built a new factory at Erith in Kent.

The success of the company meant that, by 1896, it had outgrown the its resources as Callender's Bitumen Telegraph and Waterproof Company. The family incorporated Callender's Bitumen Telegraph and Waterproof Company as a limited company and reconstructed it as Callenders Cable and Construction Co, registered on 24 July 1896.

In 1945, Callenders Cable and Construction Co merged with British Insulated Cables to form British Insulated Callenders Cables Limited (BICC).

British Insulated Cables Limited began its existence in 1890 as the British Insulated Wire Co of Prescot, near Liverpool. One of the company's founders, J B Atherton, had attended a meeting where he heard a discussion on the importance of paper-insulated cables. This led to the founding of the British Insulated Wire Co. Around the same time, Sebastian Ziani de Ferranti was working on developing a paper-insulated power cable capable of transmitting electricity at 10,000 volts, for use at Deptford Power Station. Ferranti sold his invention to the British Insulated Wire Co and joined the board.

In 1902, the British Insulated Wire Co acquired the Telegraph Manufacturing Co Ltd and reconstituted as British Insulated and Helsby Cables. In 1925, the company changed its name to British Insulated Cables Ltd (BIC).

The 1945 merger of Callenders Cable and Construction Co with British Insulated Cables Ltd was prefigured by their joint research organisation, Cable Research, established in 1926.

**Scope and Content:** Business records including minutes, accounts, legal agreements, operational papers and personnel records of Connollys (Blackley) Ltd (1851-1979), British Insulated Callender's Cables Ltd (1930 - 1975), and BICC Ltd. (1972-1999).

**Subjects covered:**

Communication  
Electricity  
Telecommunication cables  
Telegraph industry  
Electric lines

**Immediate source of acquisition or transfer:**

Gift of Belden CDT Inc. (26/10/2005)

**Archival history:**

The archive was created and maintained by Connolly Brothers and their successor companies: Connollys (Blackley) Ltd, British Insulated Callender's Cables and BICC Ltd. In 1999, BICC's optical cable operations were sold to Corning, which was acquired by Belden Cables in 2000. Belden Cables and Cable Design Technologies Corporation merged in 2004 forming Belden CDT Inc. In 2005 Belden CDT donated this archive to the Museum of Science and Industry.

**System of arrangement:**

Some preliminary listing had been carried out by a member of staff from Belden. However, no copy of the list exists, and it was possible only to retain the original order for sub-series 2005.108/1/1 and 2005.108/1/2. The remaining records have been divided into 3 series:

YA2005.108/1 The records of Connollys (Blackley) Ltd. This covers the records of the company from its creation as Connolly Brothers in 1895 to its merger into the BICC group in 1975.

YA2005.108/2 The records of British Insulated Callender's Cables Ltd. The company was named British Insulated Cables until its merger in 1945 with

Callender's Cable & Construction Co. Ltd. and was then renamed British Insulated Callender's Cables Ltd (or BICC). BICC had a number of subsidiary companies (including Connollys (Blackley) Ltd) and this series also covers pre 1975 records which apply to the whole Group, such as the Consolidated Accounts (YA2005.108/2/2/1). Occasionally the distinction between series 1 and 2 is blurred, as there was a lot of correspondence between the two companies. In such cases, files have been placed in either series depending on the majority of their content.

YA2005.108/3 The records of BICC Ltd, reflecting the business after its reorganisation in 1975.

**Conditions covering access:**

Open access.

**Conditions governing reproduction:**

Copies may be supplied in accordance with current copyright legislation and Science Museum Group terms and conditions.

**Language:**

English

**Physical characteristics and general requirements:**

The condition of the archive is good.

**Related units of description:**

Related object: YA1999.73

Notes: Company histories and journal relating to the manufacturing of electrical cables, 1914-1976.

**Reference number: YA2005.108/1**

**Level: series**

Title: Records of Connollys (Blackley) Ltd.

Dates: 1851-1979

Scope and Content: This series has been divided into 7 sub-series. Sub-series 1 and 2 follow the company's original order.

YA2005.108/1/1 Board of Directors and Company Management

YA2005.108/1/2 Financial records

YA2005.108/1/3 Stocks and shares

YA2005.108/1/4 Legal records

YA2005.108/1/5 Operational records

YA2005.108/1/6 Estates records

YA2005.108/1/7 Staffing and pensions records

**Reference number: YA2005.108/1/1**

**Level: sub-series**

Title: Board of Directors and Company Management, 1919-1968

Dates: 1903-1975

Scope and Content: Includes minute books, agenda papers, attendance books, member registers, committee papers and articles of association

Divided into 13 Sub-sub-series, following the company's original order.

A2005.108/1/1/1 Director's Meeting Minute Books

A2005.108/1/1/2 Management Committee Minute Books

A2005.108/1/1/3 Board of Trustees Minutes

A2005.108/1/1/3a Trustees Meetings re: pension fund

A2005.108/1/1/4 Directors' Meeting Agenda Books

A2005.108/1/1/5 Directors' Attendance Books

A2005.108/1/1/6 Register of Members & Annual Returns of Shares

A2005.108/1/1/7 Register of Directors

A2005.108/1/1/8 Mains Cable Council Standing Orders

A2005.108/1/1/9 Cable Research Management Committee

A2005.108/1/1/10 Investment Co-Partnership Scheme

A2005.108/1/1/11 Memorandum and Articles of Association

A2005.108/1/1/12 Management plans

A2005.108/1/1/13 Company restructure reports

**Reference number: YA2005.108/1/1/1**

**Level: sub-sub-series**

Title: Directors' Meeting Minute Books, 1919-1968  
Dates: 1919-1968

**Reference number: YA2005.108/1/1/1/1**

**Level: item**

Title: Minutes of Directors' meetings, 2 Sept 1919 - 5 Apr 1928  
Dates: 1919-1928

**Reference number: YA2005.108/1/1/1/2**

**Level: item**

Title: Minutes of Directors' meetings, 17 Dec 1928 - 16 Aug 1935  
Dates: 1928-1935

**Reference number: YA2005.108/1/1/1/3**

**Level: item**

Title: Minutes of Directors' meetings, 16 Aug 1935 - 13 Sept 1940  
Dates: 1935-1940

**Reference number: YA2005.108/1/1/1/4**

**Level: item**

Title: Minutes of Directors' meetings, 13 Sept 1940 - 26 Jul 1944  
Dates: 1940-1944

**Reference number: YA2005.108/1/1/1/5**

**Level: item**

Title: Minutes of Directors' meetings, 26 Jul 1944 - 22 Sept 1947  
Dates: 1944-1947

**Reference number: YA2005.108/1/1/1/6**

**Level: item**

Title: Minutes of Directors' meetings, 22 Oct 1947 - 2 Aug 1950  
Dates: 1947-1950

**Reference number: YA2005.108/1/1/1/7**

**Level: item**

Title: Minutes of Directors' meetings, 6 Sept 1950 - 2 Sept 1953  
Dates: 1950-1953

**Reference number: YA2005.108/1/1/1/8**

**Level: item**

Title: Minutes of Directors' meetings, 30 Sept 1953 - 2 May 1956  
Dates: 1953-1956

**Reference number: YA2005.108/1/1/1/9**

**Level: item**

Title: Minutes of Directors' meetings, 2 May 1956 - 3 Dec 1958  
Dates: 1956-1958

**Reference number: YA2005.108/1/1/1/10**

**Level: item**

Title: Minutes of Directors' meetings, 7 Jan 1959 - 7 Jun 1961

Dates: 1959-1961

Scope and Content:

**Reference number: YA2005.108/1/1/1/11**

**Level: item**

Title: Minutes of Directors' meetings, 7 Jun 1961 - 7 Jul 1964

Dates: 1961-1964

**Reference number: YA2005.108/1/1/1/12**

**Level: item**

Title: Minutes of Directors' meetings, 1 Sept 1964 - 27 Mar 1968

Dates: 1964-1968

**Reference number: YA2005.108/1/1/2**

**Level: sub-sub-series**

Title: Management Committee Minute Books, 1928-1942

Dates: 1928-1942

**Reference number: YA2005.108/1/1/2/1**

**Level: item**

Title: Minutes of Management Committee meetings, 23 May 1928 - 20 Oct 1937

Dates: 1928-1937

**Reference number: YA2005.108/1/1/2/2**

**Level: item**

Title: Minutes of Management Committee meetings, 15 Dec 1937 - 17 Dec 1942

Dates: 1937-1942

**Reference number: YA2005.108/1/1/3**

**Level: sub-sub-series**

Title: Board of Trustees Minutes, 1929-1963

Dates: 1929-1963

**Reference number: YA2005.108/1/1/3a**

**Level: item**

Title: Trustees Meeting minutes and agenda relating to the staff pension fund 11 Oct 1935 - 20 Mar 1944

Dates: 1936-1944

**Reference number: YA2005.108/1/1/3/1**

**Level: item**

Title: Minutes of meetings of the Board of Trustees, 12 Apr 1929 - 16 Jul 1957

Dates: 1929-1957

Scope and Content: Loose papers have been removed and are stored separately

**Reference number: YA2005.108/1/1/3/2**

**Level: item**

Title: Minutes of meetings of the Board of Trustees, 23 Sept 1958 - 17 Oct 1961

Dates: 1958-1961

**Reference number: YA2005.108/1/1/3/3**

**Level: file**

Title: Loose minutes of meetings of the Board of Trustees, 30 Jan 1962 - 4 Nov 1963

Dates: 1962-1963

**Reference number: YA2005.108/1/1/4**

**Level: sub-sub-series**

Title: Directors' Meeting Agenda Books and Loose Agenda papers, 1919-1959

Dates: 1919-1959

**Reference number: YA2005.108/1/1/4/1**

**Level: item**

Title: Directors' Meeting Agenda Book, 2 Sept 1919 - 10 Mar 1939

Dates: 1919-1939

**Reference number: YA2005.108/1/1/4/2**

**Level: item**

Title: Directors' Meeting Agenda Book, 14 Apr 1939 - 22 Jan 1947

Dates: 1939-1947

Scope and Content:

**Reference number: YA2005.108/1/1/4/3**

**Level: item**

Title: Directors' Meeting Agenda Book, 26 Nov 1947 - 5 Nov 1952

Dates: 1947-1952

**Reference number: YA2005.108/1/1/4/4**

**Level: item**

Title: Directors' Meeting Agenda Book, 3 Dec 1952 - 7 May 1958

Dates: 1952-1958

**Reference number: YA2005.108/1/1/4/5**

**Level: item**

Title: Directors' Meeting Agenda Book, 4 Jun 1958 - 4 Feb 1959

Dates: 1958-1959

**Reference number: YA2005.108/1/1/4/6**

**Level: file**



Title: Directors' Meeting loose agenda papers, 1930-1951

Dates: 1930-1959

Scope and Content: Separate files for the following years:

1930-1936 (140th to 218th meetings, excluding 144th, 147th, 152nd, 189th & 193rd, plus Annual Ordinary Meeting agenda for 10th to 14th meetings)

1937-41 (219th to 274th meetings, excluding 224th, 228th, 262nd, 265th, 267th, 272nd, 273rd)

1942-1944 (275th to 304th meetings, plus Annual Ordinary Meeting agenda for 22nd meeting)

1945-1947 (305th to 336th meetings)

1948-1950 (337th to 369th meetings)

1951 (370th to 380th meetings – includes a Monthly Board agenda for 25 Mar 1943)

**Reference number: YA2005.108/1/1/5**

**Level: sub-sub-series**

Title: Director's Attendance Books, 1919-1963

Dates: 1919-1963

**Reference number: YA2005.108/1/1/5/1**

**Level: item**

Title: Director's Attendance Book

2 Sept 1919 - 13 Jan 1928

Dates: 1919-1928

Scope and Content:

**Reference number: YA2005.108/1/1/5/2**

**Level: item**

Title: Director's Attendance Book

17 Feb 1928 - 9 Oct 1936

Dates: 1928-1936

Scope and Content:

**Reference number: YA2005.108/1/1/5/4**

**Level: item**

Title: Director's Attendance Book

30 April 1946 - 1 Dec 1954

Dates: 1946-1954  
Scope and Content:

**Reference number: YA2005.108/1/1/5/5**

**Level: item**

Title: Director's Attendance Book

2 Feb 1955 - 3 Dec 1963

Dates: 1955-1963

Scope and Content:

**Reference number: YA2005.108/1/1/6**

**Level: sub-sub-series**

Title: Register of Members & Annual Returns of Shares

1919-1968

Dates: 1919-1968

Scope and Content: Further records on shares can be found at A2005.108/1/3

**Reference number: YA2005.108/1/1/6/1**

**Level: item**

Title: Register of Members

1919-1929

Dates: 1919-1929

Scope and Content: Includes register of share transfers, debentures and mortgages.

11 Nov 1919 - 1 Mar 1929

**Reference number: YA2005.108/1/1/6/2**

**Level: item**

Title: Register of Members

1929-1933

Dates: 1929-1933

Scope and Content: Includes register of share transfers, debentures and mortgages.

16 Aug 1929 - 21 Apr 1933

**Reference number: YA2005.108/1/1/6/3**

**Level: item**

Title: Annual Returns of Shares

23 Mar 1934 - 28 May 1942

Dates: 1934-1942

Scope and Content:

**Reference number: YA2005.108/1/1/6/4**

**Level: item**

Title: Annual Returns of Shares

14 May 1943 - 12 May 1948

Dates: 1943-1948

Scope and Content:

**Reference number: YA2005.108/1/1/6/5**

**Level: item**

Title: Annual Returns of Shares

15 Jun 1949 - 29 May 1958

Dates: 1949-1958

Scope and Content:

**Reference number: YA2005.108/1/1/6/6**

**Level: item**

Title: Annual Returns of Shares

20 May 1959 - 2 May 1968

Dates: 1959-1968

Scope and Content:

**Reference number: YA2005.108/1/1/7**

**Level: item**

Title: Register of Directors

1943-1948

Dates: 1943-1948

Scope and Content:

**Reference number: YA2005.108/1/1/8**

**Level: sub-sub-series**

Title: Mains Cable Council Standing Orders Reference Volumes

1928-1933

Dates: 1928-1933

Scope and Content:

**Reference number: YA2005.108/1/1/8/1**

**Level: item**

Title: Reference volume no. 36 issued by the Mains Cable Council giving standing orders for the manufacture and supply of cables

Dates: 1928-1933

Scope and Content: Loose paper at front relating to British Standards Cables for Colliery Work, 1933

**Reference number: YA2005.108/1/1/8/2**

**Level: item**

Title: Reference volume no. 37 issued by the Mains Cable Council giving standing orders for the manufacture and supply of cables

Dates: 1928-1933

Scope and Content: Loose papers relating to Privileged Buyers removed and stored separately.

**Reference number: YA2005.108/1/1/9**

**Level: sub-sub-series**

Title: Minutes and supporting papers of the Cable Research Management Committee

1928-1940

Dates: 1928-1942

Scope and Content:

**Reference number: YA2005.108/1/1/9/1**

**Level: file**

Title: Cable Research Management Committee Minutes

1928-1942

Dates: 1928-1942

Scope and Content: Typescript minutes of the 1st to 95th meetings and Special Meeting.

**Reference number: YA2005.108/1/1/9/2**

**Level: file**

Title: Cable Research Management Committee

1928

Dates: 1928

Scope and Content: Supporting papers: report on the 'Pool' profits of Connollys (Blackley) Ltd.

**Reference number: YA2005.108/1/1/9/3**

**Level: file**

Title: Supporting papers: copies of correspondence to other meeting minutes relevant to the Cable Research Management Committee

1931-1940

Dates: 1931-1940

Scope and Content:

**Reference number: YA2005.108/1/1/9/4**

**Level: file**

Title: Chairman's papers for the Management Committee

1929-1933

Dates: 1929-1933

Scope and Content: Includes articles, correspondence relating to enamelled copper wire, plans and photographs of Connollys Cable drums.

**Reference number: YA2005.108/1/1/10**

**Level: item**

Title: Account book for the company's investment co-partnership scheme

23 Dec 1927 - 30 June 1928

Dates: 1927-1928

Scope and Content: Includes example of an individual investment book at the front which outlines the objectives and rules of the scheme

**Reference number: YA2005.108/1/1/11**

**Level: file**

Title: Final and annotated draft copies of the Memorandum and Articles of Association.

c.1908-1967

Dates: c1908-1967

Scope and Content: Also includes:

Memorandum and Articles of Association of the Northern Electric Wire Co. Ltd, plus

List of directors with dates of office

Notes on employment tax

Notes for budgets 1966-1967

**Reference number: YA2005.108/1/1/12**

**Level: sub-sub-series**

Title: Management plans and budget reports

1968-1975

Dates: 1968-1975

Scope and Content:

**Reference number: YA2005.108/1/1/12/1**

**Level: sub-sub-sub-series**

Title: Management Plan and Budget reports for the Cable Division 1969 and 1975.

Dates: 1968-1974

Scope and Content:

**Reference number: YA2005.108/1/1/12/2**

**Level: sub-sub-sub-series**

Title: Management Plan and Budget reports for Blackley Factory covering 1970-1974.

Dates: 1969-1973

Scope and Content:

**Reference number: YA2005.108/1/1/12/3**

**Level: file**

Title: Reports reviewing the Management Plan relating to Blackley Factory

1969-1974

Dates: 1969-1974

Scope and Content:

**Reference number: YA2005.108/1/1/12/4**

**Level: sub-sub-sub-series**

Title: Management Plan and Budget reports for Kirkby Factory covering 1970-1974.

Dates: 1969-1971

Scope and Content:

**Reference number: YA2005.108/1/1/12/5**

**Level: file**

Title: Reports reviewing the Management Plan relating to Kirkby Factory

1969-1974

Dates: 1969-1974

Scope and Content:

**Reference number: YA2005.108/1/1/12/6**

**Level: sub-sub-sub-series**

Title: Papers and correspondence regarding the preparation of the 1974 Management Plan and Budget

Dates:

Scope and Content: Notes, reports, minutes, correspondence, and accounts including sales, capital and salary figures. Also includes papers on the reorganisation of the telephone cable manufacturing facilities at Blackley Factory.

**Reference number: YA2005.108/1/1/12/7**

**Level: sub-sub-sub-series**

Title: Papers and correspondence regarding the preparation of the 1975 Management Plan and Budget

Dates:

Scope and Content: Notes, reports, minutes, correspondence, and accounts.

**Reference number: YA2005.108/1/1/12/8**

**Level: file**

Title: Papers relating to the Management Plan & Budgets for various years

1969-1976

Dates: 1969-1974

Scope and Content: Minutes, reports, notes, accounts and correspondence. Also includes Graphical Exhibits in Management Planning, a guide to producing charts and graphs for Management Plans.

**Reference number: YA2005.108/1/1/13**

**Level: sub-sub-series**

Title: Reports, notes and accounts relating to the reorganisation of the telephone cable manufacturing facilities at Blackley Factory.

1971-1972

Dates: 1971-1972

Scope and Content:

**Reference number: YA2005.108/1/2**

**Level: sub-series**

Title: Financial Records

1914-1978

Dates: 1914-1978

Scope and Content: Divided into 12 sub-sub-series. 1-6 follow the company's original order, 7-12 have been artificially created.

- A2005.108/1/2/1 Private ledger books
- A2005.108/1/2/1a Investment ledgers
- A2005.108/1/2/2 Ledger books
- A2005.108/1/2/2a Journals
- A2005.108/1/2/3 Cash books
- A2005.108/1/2/3a Monthly salary books, Blackley
- A2005.108/1/2/4 Weekly salary books, Blackley
- A2005.108/1/2/5 Weekly and monthly salary books, Blackley and Kirkby
- A2005.108/1/2/6 Weekly wages and monthly salary books, Kirkby
- A2005.108/1/2/7 Certified and Draft Accounts

A2005.108/1/2/8 Operating Accounts and financial working papers

A2005.108/1/2/9 Cable Rearch Accounts

A2005.108/1/2/10 Budget reports

A2005.108/1/2/11 Staff Pension Fund Contribution Accounts

A2005.108/1/2/12 Miscellaneous Financial Papers

**Reference number: YA2005.108/1/2/1a**

**Level: item**

Title: Investment Ledger Book (locked)

c.1919

Dates: c1919

Scope and Content:

**Reference number: YA2005.108/1/2/1**

**Level: sub-sub-series**

Title: Private ledger books

1919-1976

Dates: 1919-1976

Scope and Content:

**Reference number: YA2005.108/1/2/1/1**

**Level: item**

Title: Private ledger book

1919-1954

Dates: 1919-1954

Scope and Content:

**Reference number: YA2005.108/1/2/1/2**

**Level: item**

Title: Private ledger book

1941-1976

Dates: 1941-1976

Scope and Content:

**Reference number: YA2005.108/1/2/2**

**Level: sub-sub-series**

Title: Ledger Books

1919-1961



Dates: 1919-1961  
Scope and Content:

**Reference number: YA2005.108/1/2/2a**  
**Level: item**  
Title: Journal

31 Dec 1963-1930

Sept 1978  
Dates: 1963-1978  
Scope and Content:

**Reference number: YA2005.108/1/2/2/1**  
**Level: item**  
Title: Ledger Book

1919-1928  
Dates: 1919-1928  
Scope and Content:

**Reference number: YA2005.108/1/2/2/2**  
**Level: item**  
Title: Ledger Book (British Insulated Cables)

1929-1935  
Dates: 1929-1935  
Scope and Content:

**Reference number: YA2005.108/1/2/2/3**  
**Level: item**  
Title: Ledger Book

1937-1943  
Dates: 1937-1943  
Scope and Content:

**Reference number: YA2005.108/1/2/2/4**  
**Level: item**  
Title: Ledger Book

8 Jan 1943 - 31 Dec 1947  
Dates: 1943-1947  
Scope and Content:

**Reference number: YA2005.108/1/2/2/5**  
**Level: item**  
Title: Ledger Book

1 Jan 1948 - 1 Dec 1953  
Dates: 1948-1953  
Scope and Content:

**Reference number: YA2005.108/1/2/2/6**  
**Level: item**  
Title: Ledger Book

1950-1960  
Dates: 1950-1960  
Scope and Content:

**Reference number: YA2005.108/1/2/2/7**  
**Level: item**  
Title: Ledger Book

1954-1961  
Dates: 1954-1961  
Scope and Content:

**Reference number: YA2005.108/1/2/3**  
**Level: sub-sub-series**  
Title: Connollys (Blackley) Ltd cash books, 1927-1970.  
Dates: 1927-1970  
Scope and Content:

**Reference number: YA2005.108/1/2/3a**  
**Level: item**  
Title: National Insurance salaries book giving monthly totals for salaries paid to senior staff

30 Jan 1955-31 Dec 1960  
Dates: 1955-1960  
Scope and Content:

**Reference number: YA2005.108/1/2/3/1**  
**Level: item**  
Title: Cash book

1927-1933  
Dates: 1927-1933  
Scope and Content:

**Reference number: YA2005.108/1/2/3/2**  
**Level: item**  
Title: Cash book

1933-1940  
Dates: 1933-1940  
Scope and Content:

**Reference number: YA2005.108/1/2/3/3**

**Level: item**

Title: Cash book

1940-1947  
Dates: 1940-1947  
Scope and Content:

**Reference number: YA2005.108/1/2/3/4**

**Level: item**

Title: Cash book

1947-1951  
Dates: 1947-1951  
Scope and Content:

**Reference number: YA2005.108/1/2/3/5**

**Level: item**

Title: Cash book

1953-1958  
Dates: 1953-1958  
Scope and Content:

**Reference number: YA2005.108/1/2/3/6**

**Level: item**

Title: Cash book

28 Nov 1958 - 6 Jul 1962  
Dates: 1958-1962  
Scope and Content:

**Reference number: YA2005.108/1/2/3/7**

**Level: item**

Title: Cash book

13 Jun 1962 - 19 Mar 1965  
Dates: 1962-1965  
Scope and Content:

**Reference number: YA2005.108/1/2/3/8**

**Level: item**

Title: Cash book

22 May 1965 - 29 Dec 1967  
Dates: 1965-1967  
Scope and Content:

**Reference number: YA2005.108/1/2/3/9**

**Level: item**

Title: Cash book

1967-1970  
Dates: 1967-1970  
Scope and Content:

**Reference number: YA2005.108/1/2/4**

**Level: sub-sub-series**

Title: Weekly Salaries Books Blackley

1958-1961  
Dates: 1958-1961  
Scope and Content:

**Reference number: YA2005.108/1/2/4/1**

**Level: item**

Title: Salaries book giving weekly totals for salaries paid to office staff

5 Jan 1958-3 Jan 1960  
Dates: 1958-1960  
Scope and Content:

**Reference number: YA2005.108/1/2/4/3**

**Level: item**

Title: Salaries book giving weekly totals for salaries paid to office staff

7 Jan - 30 Dec 1961  
Dates: 1961  
Scope and Content:

**Reference number: YA2005.108/1/2/5**

**Level: sub-sub-series**

Title: Weekly and Monthly Salaries and Wages Books Blackley and Kirkby

1919-1977  
Dates: 1919-1977  
Scope and Content:

**Reference number: YA2005.108/1/2/5/1**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

5 Jul 1919 - 23 Sept 1921  
Dates: 1919-1921  
Scope and Content:

**Reference number: YA2005.108/1/2/5/2**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

30 Sep 1921 - 28 Dec 1923  
Dates: 1921-1923  
Scope and Content:

**Reference number: YA2005.108/1/2/5/3**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

4 Jan 1924 - 27 Mar 1926  
Dates: 1924-1926  
Scope and Content:

**Reference number: YA2005.108/1/2/5/4**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

3 Apr 1926 - 15 Sept 1928  
Dates: 1926-1928  
Scope and Content:

**Reference number: YA2005.108/1/2/5/5**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

22 Sept 1928 - 27 Dec 1930  
Dates: 1928-1930  
Scope and Content:

**Reference number: YA2005.108/1/2/5/6**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

3 Jan 1931 - 25 Mar 1933  
Dates: 1931-1933  
Scope and Content:

**Reference number: YA2005.108/1/2/5/7**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

1 Apr 1933 - 22 Jun 1935  
Dates: 1933-1935  
Scope and Content:

**Reference number: YA2005.108/1/2/5/8**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

29 Jun 1935 - 18 Sept 1937  
Dates: 1935-1937  
Scope and Content:

**Reference number: YA2005.108/1/2/5/9**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

25 Sept 1937 - 8 Dec 1939  
Dates: 1937-1939  
Scope and Content:

**Reference number: YA2005.108/1/2/5/10**

**Level: item**

Title: National Insurance salaries book giving weekly totals for staff salaries

15 Dec 1939 - 9 Nov 1940  
Dates: 1939-1940  
Scope and Content:

**Reference number: YA2005.108/1/2/5/11**

**Level: item**

Title: Wages book giving weekly totals for wages paid to staff with monthly summary at back

16 Nov 1940 - 31 Dec 1943  
Dates: 1940-1943  
Scope and Content:

**Reference number: YA2005.108/1/2/5/12**

**Level: item**

Title: Wages book giving weekly totals for wages paid to staff with monthly summary at back

8 Jan 1944 - 4 May 1946  
Dates: 1944-1946  
Scope and Content:

**Reference number: YA2005.108/1/2/5/13**

**Level: item**

Title: Wages book giving weekly totals for wages paid to staff with monthly summary at back

14 Sep 1946 - 1 Jan 1949

Dates: 1946-1949

Scope and Content:

**Reference number: YA2005.108/1/2/5/14**

**Level: item**

Title: Wages book giving weekly totals for wages paid to staff with monthly summary at back

7 Jan 1949 - 30 Dec 1950

Dates: 1949-1950

Scope and Content:

**Reference number: YA2005.108/1/2/5/15**

**Level: item**

Title: Wages book giving weekly totals for wages paid to staff

6 Jan 1951 - 3 Jan 1953

Dates: 1951-1953

Scope and Content: Arranged in three sections per year, with monthly summary at back

**Reference number: YA2005.108/1/2/5/16**

**Level: item**

Title: Wages book giving weekly totals for wages paid to staff

10 Jan 1953 - 2 Jan 1955

Dates: 1953-1955

Scope and Content: ranged in three sections per year, with monthly summary at back

**Reference number: YA2005.108/1/2/5/17**

**Level: item**

Title: National Insurance wages book giving weekly totals for wages paid to staff

8 Jan 1955 - 31 Dec 1955

Dates: 1955

Scope and Content: Arranged in three sections per year

**Reference number: YA2005.108/1/2/5/18**

**Level: item**

Title: National Insurance wages book giving weekly totals for wages paid to staff

7 Jan 1956 - 29 Dec 1956  
Dates: 1956  
Scope and Content: Arranged in three sections per year

**Reference number: YA2005.108/1/2/5/19**

**Level: item**

Title: National Insurance salaries book giving weekly totals for salaries paid to staff

6 Jan 1962 - 6 Oct 1962  
Dates: 1962  
Scope and Content:

**Reference number: YA2005.108/1/2/5/20**

**Level: item**

Title: National Insurance salaries books giving monthly totals for salaries paid to staff in Blackley and Kirkby

29 Jan 1961 - 27 Dec 1964  
Dates: 1961-1964  
Scope and Content:

**Reference number: YA2005.108/1/2/5/21**

**Level: item**

Title: National Insurance salaries books giving monthly totals for salaries paid to staff in Blackley and Kirkby

24 Jan 1965 - 29 Dec 1968  
Dates: 1965-1968  
Scope and Content:

**Reference number: YA2005.108/1/2/5/22**

**Level: item**

Title: National Insurance salaries books giving monthly totals for salaries paid to staff in Blackley and Kirkby

26 Jan 1969 - 27 Dec 1970  
Dates: 1969-1970  
Scope and Content:

**Reference number: YA2005.108/1/2/5/23**

**Level: item**

Title: National Insurance salaries book giving monthly totals for salaries paid to staff

1971-1973  
Dates: 1971-1973  
Scope and Content:



**Reference number: YA2005.108/1/2/5/24**

**Level: item**

Title: National Insurance salaries book giving monthly totals for salaries paid to staff

1973-1977

Dates: 1973-1977

Scope and Content:

**Reference number: YA2005.108/1/2/6**

**Level: sub-sub-series**

Title: Weekly Wages and Monthly Salaries Books Kirkby

1953-1960

Dates: 1953-1960

Scope and Content:

**Reference number: YA2005.108/1/2/6/1**

**Level: item**

Title: National Insurance wages book giving weekly totals for wages paid to staff

19 Sep 1953 - 2 Jan 195[5]

Dates: 1953-1955

Scope and Content: The final date in the volume is recorded as 2 Jan 1959, but this is probably an error as the previous page records Dec 1954

**Reference number: YA2005.108/1/2/6/2**

**Level: item**

Title: National Insurance wages book giving weekly totals for wages paid to staff

8 Jan 1955 - 31 Dec 1955

Dates: 1955

Scope and Content:

**Reference number: YA2005.108/1/2/6/3**

**Level: item**

Title: National Insurance wages book giving weekly totals for wages paid to staff

7 Jan 1956 - 28 Dec 1956

Dates: 1956

Scope and Content:

**Reference number: YA2005.108/1/2/6/4**

**Level: item**

Title: National insurance salaries book giving monthly totals for salaries paid to staff

30 Jan 1955 - 31 Dec 1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/2/7**

**Level: sub-sub-series**

Title: Certified and draft accounts, balance sheets and Directors' reports.

1921-1976

Dates: 1921-1976

Scope and Content:

**Reference number: YA2005.108/1/2/7/1**

**Level: sub-sub-sub-series**

Title: Signed certified accounts

1921-1974

Dates: 1921-1974

Scope and Content: 1968 is missing

**Reference number: YA2005.108/1/2/7/2**

**Level: file**

Title: Annual Directors' Report and Balance Sheets

1926-1958

Dates: 1926-1958

Scope and Content:

**Reference number: YA2005.108/1/2/7/3**

**Level: file**

Title: File containing annotated Balance Sheets for the years ending 31 Dec 1930 and 1933.

Dates: 1930-1933

Scope and Content:

**Reference number: YA2005.108/1/2/7/4**

**Level: sub-sub-sub-series**

Title: Annotated Annual Balance Sheet and Accounts with Directors' Report.

1938 and 1942-1976

Dates: 1938-1976

Scope and Content: Also contains some notes and draft accounts

**Reference number: YA2005.108/1/2/7/5**

**Level: file**

Title: Draft Balance Sheet and Accounts, with notes and annotations

1922-1941

Dates: 1922-1941

Scope and Content:

**Reference number: YA2005.108/1/2/7/6**

**Level: file**

Title: File containing annotated draft accounts and balance sheets.

1926-1928

Dates: 1926-1928

Scope and Content:

**Reference number: YA2005.108/1/2/7/7**

**Level: sub-sub-sub-series**

Title: Annual files containing annotated Balance Sheet and Accounts, notes, draft accounts, newspaper cuttings and related correspondence.

1926-1967

Dates: 1926-1967

Scope and Content:

**Reference number: YA2005.108/1/2/7/8**

**Level: sub-sub-sub-series**

Title: Accounts for the Half Year Ended 30th June

1968-1976

Dates: 1968-1976

Scope and Content:

**Reference number: YA2005.108/1/2/7/9**

**Level: file**

Title: Draft Quarterly Trading Profit and Loss Accounts with Balance Sheets

1925-1942

Dates: 1925-1942

Scope and Content:

**Reference number: YA2005.108/1/2/7/10**

**Level: file**

Title: Particulars of investments 1936-1937 with draft trading accounts for 1927-1928.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/2/8**

**Level: sub-sub-series**

Title: Operating accounts and financial working papers.

1923-1976

Dates: 1923-1976

Scope and Content:

**Reference number: YA2005.108/1/2/8/1**

**Level: sub-sub-sub-series**

Title: Operating Accounts, giving income and expenditure breakdowns for Blackley and Kirkby Factories.

1962-1976

Dates: 1962-1976

Scope and Content: 1962-1968 have accounts for Period 12 or 13 (ending 31 December) only.

1969-1974 have accounts for all 12 Periods (of 4 or 5 weeks).

Period 1 1970 is missing

**Reference number: YA2005.108/1/2/8/2**

**Level: sub-sub-sub-series**

Title: Draft operating accounts giving financial breakdowns for Blackley and Kirkby factories.

1966-1974

Dates: 1966-1974

Scope and Content: Annotated accounts, notes and correspondence. Divided into 13 periods of 4 and 5 weeks.

**Reference number: YA2005.108/1/2/8/3**

**Level: file**

Title: Accounts giving monthly summaries of debit, credit, sales, purchases and value of orders.

1923-1926

Dates:

Scope and Content: Also includes weekly wages summary and breakdown of sales, wages and materials for the Enamel and Silk departments.

**Reference number: YA2005.108/1/2/9**

**Level: sub-sub-series**

Title: Accounts relating to Cable Research (CR)

1929-1941

Dates: 1929-1941

Scope and Content: Includes breakdowns for salaries, stock, insurance, sales and utilities. Accounts for 1940 are missing.

**Reference number: YA2005.108/1/2/10**

**Level: sub-sub-series**

Title: Budget reports 1969-1972.

Dates: 1969-1971

Scope and Content: Further budget information can be found at A2005.108/1/1/12

**Reference number: YA2005.108/1/2/11**

**Level: sub-sub-series**

Title: Accounts relating to the Staff Pension Fund Contribution Accounts

1927-1963

Dates: 1927-1963

Scope and Content:

**Reference number: YA2005.108/1/2/11/1**

**Level: sub-sub-sub-series**

Title: Ledgers giving details of employee and employer contributions to the Staff Pension Fund

1927-1928 and 1929-1949

Dates: 1927-1949

Scope and Content:

**Reference number: YA2005.108/1/2/11/2**

**Level: sub-sub-sub-series**

Title: Connollys (Blackley) Ltd Staff Pension Fund Account Books

1 Jan 1949 - 5 Apr 1963

13 Jan 1949 - 30 Apr 1963

Dates: 1949-1963

Scope and Content:

**Reference number: YA2005.108/1/2/11/3**

**Level: file**

Title: Staff Pension Fund Balance Sheet and Accounts

1943-1963

Dates: 1943-1963

Scope and Content: Includes:

Balance Sheet and Summary of Investments for 1943, 1946-7, 1952, 1955, 1958-9, 1960-62

Half Year Balance Sheet and Summary of Investments 1963

Balance Sheet and Income and Expenditure Accounts for 1957, 1960-1962

Valuation of Investments 1950

Classified Valuation of Securities 1962

**Reference number: YA2005.108/1/2/11/4**

**Level: file**

Title: Papers and correspondence regarding investments made for the Limited Staff Pension Fund.

1959-1960

Dates: 1959-1960

Scope and Content:

**Reference number: YA2005.108/1/2/12**

**Level: sub-sub-series**

Title: Miscellaneous financial papers

1924-1934

Dates: 1924-1934

Scope and Content:

**Reference number: YA2005.108/1/2/12/1**

**Level: file**

Title: Papers and correspondence concerning investments, loans, shares and patents.

1929-1934

Dates:

Scope and Content:

**Reference number: YA2005.108/1/2/12/2**

**Level: file**

Title: Correspondence between Connollys (Blackley) Ltd and Mr G. Jackson regarding the repayment of money owed to the company. With 1924 weekly account summary.

1924-1925

Dates:

Scope and Content:

**Reference number: YA2005.108/1/2/12/3**

**Level: item**

Title: Cancelled Westminster Bank cheque for the sum of £4213, payable to Mr Eldridge.

1931  
Dates: 1931  
Scope and Content:

**Reference number: YA2005.108/1/3**

**Level: sub-series**

Title: Certificates, papers and correspondence relating to stocks and shares.

1919-1960  
Dates: 1919-1960  
Scope and Content: This sub-series has been divided into 6 sub-sub-series

A2005.108/1/3/1 Share certificate stubs

A2005.108/1/3/2 Bonus share certificates

A2005.108/1/3/3 Stock certificates

A2005.108/1/3/4 Share transfer certificates

A2005.108/1/3/5 Capitalisation of reserves

A2005.108/1/3/6 Shares purchased in other companies

**Reference number: YA2005.108/1/3/1**

**Level: sub-sub-series**

Title: Ordinary Share Certificate stubs

1919-1943  
Dates: 1919-1943  
Scope and Content:

**Reference number: YA2005.108/1/3/1/1**

**Level: item**

Title: Ordinary Share Certificate stubs 1-100

11 Nov 1919 - 14 Jan 1924  
Dates: 1919-1924  
Scope and Content:

**Reference number: YA2005.108/1/3/1/2**

**Level: item**

Title: Ordinary Share Certificate stubs 101-200

18 Sept 1924 - 7 Jan 1927  
Dates: 1924-1927  
Scope and Content:

**Reference number: YA2005.108/1/3/1/3**

**Level: item**

Title: Ordinary Share Certificate stubs 201-300

7 Jan 1927 - 16 Aug 1929

Dates: 1927-1929

Scope and Content:

**Reference number: YA2005.108/1/3/1/4**

**Level: item**

Title: Ordinary Share Certificate stubs 301-400

16 Aug 1929 - 17 Mar 1933

Dates: 1929-1933

Scope and Content:

**Reference number: YA2005.108/1/3/1/5**

**Level: item**

Title: Ordinary Share Certificate stubs 401-500 (certificates 473-500 cancelled)

1933 - 1943

Dates: 1933-1943

Scope and Content:

**Reference number: YA2005.108/1/3/2**

**Level: sub-sub-series**

Title: Bonus share certificates

1943-1952

Dates: 1943-1952

Scope and Content:

**Reference number: YA2005.108/1/3/2/1**

**Level: item**

Title: Bonus Share Certificate stubs 1-300 (certificates 285-300 cancelled)

Issued to replace shares held previously

27 Jul 1943 - 14 May 1951

Dates: 1943-1951

Scope and Content:

**Reference number: YA2005.108/1/3/2/2**

**Level: item**

Title: Bundle of Bonus Share Certificate stubs 301-434



12 Jun 1951 - 5 Jun 1952  
Dates: 1951-1952  
Scope and Content:

**Reference number: YA2005.108/1/3/3**

**Level: sub-sub-series**

Title: Stock certificates and related papers

1943-1956  
Dates: 1943-1956  
Scope and Content:

**Reference number: YA2005.108/1/3/3/1**

**Level: item**

Title: Stock Certificate stubs 501-700 (certificates 670-700 cancelled)

7 Jul 1952 - 10 Jan 1956  
Dates: 1952-1956  
Scope and Content:

**Reference number: YA2005.108/1/3/3/2**

**Level: file**

Title: Share certificates lodged in exchange for stock certificates, with related papers and correspondence.

1943-1944  
Dates:  
Scope and Content:

**Reference number: YA2005.108/1/3/4**

**Level: sub-sub-series**

Title: Share Transfer certificates

1919-1960  
Dates: 1919-1960  
Scope and Content:

**Reference number: YA2005.108/1/3/4/1**

**Level: file**

Title: Share transfer certificates, Nos 1-149

1919-1929  
Dates: 1919-1929  
Scope and Content: With accompanying correspondence and cancelled share certificates

**Reference number: YA2005.108/1/3/4/2**

**Level: file**

Title: Share transfer certificates, Nos 150-244

1929-1943

Dates: 1929-1943

Scope and Content: With accompanying correspondence and cancelled share certificates

**Reference number: YA2005.108/1/3/4/3**

**Level: file**

Title: Share transfer certificates, Nos 245-414

1943-1952

Dates: 1943-1952

Scope and Content: With accompanying correspondence and cancelled share certificates

**Reference number: YA2005.108/1/3/4/4**

**Level: file**

Title: Share transfer certificates, Nos 415-504

1952-1957

Dates: 1952-1957

Scope and Content: With accompanying correspondence and cancelled share certificates

**Reference number: YA2005.108/1/3/4/5**

**Level: file**

Title: Share transfer certificates, Nos 505-561

1949-1959

Dates: 1949-1959

Scope and Content: With accompanying correspondence and cancelled share certificates

Share transfers 505-516 relate to the shares of W. Travis and family.

**Reference number: YA2005.108/1/3/4/6**

**Level: file**

Title: Share transfer certificates, Nos 562-600

1959-1960

Dates: 1959-1960

Scope and Content: With accompanying correspondence and cancelled share certificates

**Reference number: YA2005.108/1/3/4/7**

**Level: file**

Title: Correspondence relating to share transfers

1938-1960

Dates:

Scope and Content: Includes lists of stockholders

**Reference number: YA2005.108/1/3/4/8**

**Level: file**

Title: Correspondence relating to share transfers

1950-1951

Dates:

Scope and Content:

**Reference number: YA2005.108/1/3/5**

**Level: sub-sub-series**

Title: Certificates, correspondence and papers regarding the capitalization of reserves.

1926-1958

Dates:

Scope and Content:

**Reference number: YA2005.108/1/3/5/1**

**Level: sub-sub-sub-series**

Title: Correspondence and papers regarding the capitalization of reserves.

1926-1950

Dates:

Scope and Content: Includes agreements to increase the Capital of the company by issuing bonus shares of £1 each. Also includes lists of and correspondence with shareholders.

**Reference number: YA2005.108/1/3/5/2**

**Level: sub-sub-sub-series**

Title: Papers and correspondence regarding share valuations, increase in capital and the capitalisation of reserves.

1956-1958

Dates: 1956-1958

Scope and Content:

**Reference number: YA2005.108/1/3/6**

**Level: sub-sub-series**

Title: Papers, correspondence and forms regarding Connolly's purchases of shares in other companies.

Dates: 1933-1964

Scope and Content:

**Reference number: YA2005.108/1/3/6/1**

**Level: file**

Title: Papers and correspondence regarding investments and shares

1933-1962

Dates: 1933-1962

Scope and Content: Includes correspondence on:

The investment of funds with various Building Societies

Thomas Bolton & Sons Ltd First Mortgage Debenture Stock

Shares purchased from:

The Midland Electric Corporation for Power Distribution Ltd

County of London Electric Supply Co. Ltd

**Reference number: YA2005.108/1/3/6/2**

**Level: file**

Title: Papers and correspondence regarding the purchase of shares from Metal Manufactures Limited, Australia.

1937-1964.

Dates: 1936-1964

Scope and Content:

**Reference number: YA2005.108/1/3/6/3**

**Level: file**

Title: Correspondence regarding the liquidation of The Craigpark Electric Cable Co. Ltd and distribution of final share dividends.

1937-1958.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/3/6/4**

**Level: file**

Title: Agreements and correspondence regarding shares held in British Australian Power Cables Pty Ltd.

1949-1959

Dates:

Scope and Content:

**Reference number: YA2005.108/1/3/6/5**

**Level: file**

Title: Transfer forms for shares in The Northern Electric Wire Co. Ltd.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4**

**Level: sub-series**

Title: Papers relating to legal matters, including trade marks, patents, co operative working agreements, and professional associations.

1903-1975

Dates: 1903-1975

Scope and Content: This sub-series has been divided into 9 sub-sub-series.

A2005.108/1/4/1 follows an existing filing structure, which is listed at A2005.108/1/4/1/10.

A2005.108/1/4/1 Listed legal files

A2005.108/1/4/2 Trade marks

A2005.108/1/4/3 Patents

A2005.108/1/4/4 Cable making association agreements

A2005.108/1/4/5 Legal agreements

A2005.108/1/4/6 Probate

A2005.108/1/4/7-9 Various legal papers

**Reference number: YA2005.108/1/4/1**

**Level: sub-sub-series**

Title: Papers regarding various legal issues, filed in a listed sequence of boxes numbered 1B to 9B.

1924-1975

Dates: 1924-1975

Scope and Content: Includes papers and correspondence on trade marks, patents, association rules and agreements, memorandum and articles of association and property and equipment maintenance.

**Reference number: YA2005.108/1/4/1/1**

**Level: sub-sub-sub-series**

Title: Box 1B

Agreements with various associations and companies regarding service provision and equipment maintenance. Also includes papers regarding trademarks.

1928-1971  
Dates: 1928-1971  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/1**

**Level: file**

Title: Correspondence and documents regarding a license to keep and use a still for the purification of recovered Naptha and Cresols.

1954-1956  
Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/2**

**Level: item**

Title: 2 copies of an agreement between the members of the Telephone Cable Makers Association (TCMA) and Mr George Robert Hearn regarding Mr Hearn's duties as secretary of the Association.

1946  
Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/3**

**Level: file**

Title: Correspondence and papers regarding a license to broadcast music at Blackley and Kirkby Works.

1947-1953  
Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/4**

**Level: file**

Title: Contract for a Bulk Storage Plant purchased from Shell-Mex Limited.

With catalogue of storage drums manufactured by Power Engineering Co. Ltd.

1929  
Dates: 1929  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/5**

**Level: item**

Title: Contract for the maintenance of telephone installation from The Reliance Telephone Co. Ltd. With accompanying correspondence.

1940

Dates: 1940

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/6**

**Level: item**

Title: Guarantee form from the British Oxygen Company Ltd in connection with third party risks regarding oxygen cylinders.

1933

Dates: 1933

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/8**

**Level: item**

Title: Guarantee for the mastic asphalt covering to the roofs of the General and Personnel Offices, carried out by Davies Brothers (Asphalters) Ltd

1966

Dates: 1966

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/9**

**Level: item**

Title: Service Agreement from Crypto Limited, regarding the inspection of kitchen equipment.

1963

Dates: 1963

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/10**

**Level: item**

Title: Agreement for the installation and maintenance of Rank Xerox Copiers.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/11**

**Level: file**

Title: Correspondence regarding subscription to the Radio & Electronic Component Manufacturer's Federation. With extract of Federation rules.

1952

Dates: 1952

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/12**

**Level: file**

Title: Agreements for charges for the carriage of empty cable drums via rail, with accompanying correspondence.

1952

Dates: 1952

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/13**

**Level: file**

Title: Correspondence regarding and agreement for the hire of a ticket issuing machine for use at Kirkby Works canteen.

1953-1957

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/14**

**Level: file**

Title: Agreements with the Tobacco Trade Association regarding the purchase of bulk supplies of cigarettes and tobacco.

1955

Dates: 1955

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/15**

**Level: item**

Title: Agreement with Communication Systems Ltd regarding the servicing of telephone installations.

1955

Dates: 1955

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/16**

**Level: file**

Title: Licences for the use of a Postal Franking Machine

1955, 1959.

Dates: 1955-1959

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/17**

**Level: item**

Title: Agreement regarding the installation and use of the 'Power/Automatic Wire Tying Machine' from Fredk. A. Power & Sons (Box Strapping) Ltd. With accompanying correspondence.



1954  
Dates: 1954  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/18**

**Level: item**

Title: Agreement with Communication Systems Limited for the servicing of telephone installations. With accompanying correspondence.

1966  
Dates: 1966  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/19**

**Level: item**

Title: Purchase tax certificate issued by H.M. Customs & Excise. With accompanying correspondence.

29 Feb 1968  
Dates: 1968  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/20**

**Level: item**

Title: Purchase and maintenance agreement for Postage Meter Machine from Pitney-Bowes Ltd.

1962  
Dates: 1962  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/21**

**Level: item**

Title: Purchase and maintenance agreement for mechanical verifier and hand punch from International Computers and Tabulators Limited.

1961  
Dates: 1961  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/22**

**Level: file**

Title: Hire agreement for Azoflex equipment from Ilford Limited, with related correspondence, 1960.

Dates: 1960  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/23**

**Level: file**

Title: Maintenance guarantee contract for equipment purchased from Monroe Calculating Machine Co. Ltd. With accompanying correspondence.

1957

Dates: 1957

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/24**

**Level: item**

Title: Maintenance contract for equipment purchased from Sumlock Limited.

1958

Dates: 1958

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/25**

**Level: item**

Title: Maintenance contract for equipment purchased from The National Cash Register Company Ltd.

1957

Dates: 1957

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/26**

**Level: file**

Title: Maintenance contract for equipment from Underwood Business Machines Limited.

1957

Dates: 1957

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/28**

**Level: file**

Title: Certificates of Registration for the trademark of the name 'Limpet' in Australia, relating to electric insulating and adhesive textile tape. With related correspondence.

1954-1956

Dates: 1954-1956

Scope and Content:

**Reference number: YA2005.108/1/4/1/1/29**

**Level: file**

Title: Papers, certificates and correspondence regarding the registration of the trademark for 'Limpet' tape in the UK.

1928-1971  
Dates: 1928-1971  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/30**

**Level: file**

Title: Papers, certificates and correspondence regarding the registration of the trademark for 'Limpet' tape in South Africa.

1951-1952  
Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/31**

**Level: file**

Title: Papers, certificates and correspondence regarding the registration of the trademark for 'Blackley' tape in the UK.

1937-1965  
Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/32**

**Level: item**

Title: Certificate of the registered use of trademarks from the Government of Uganda.

1952  
Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/1/1/33**

**Level: file**

Title: Agreements, papers and correspondence regarding the use of 'Warrior' trade marks.

1958-1969  
Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/1/2**

**Level: sub-sub-sub-series**

Title: Box 2B

Papers relating to trademarks.

1942-1975

Dates: 1942-1975  
Scope and Content:

**Reference number: YA2005.108/1/4/1/2/1**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conycote' as a Trademark.

1953-1974

Dates: 1953-1974  
Scope and Content:

**Reference number: YA2005.108/1/4/1/2/2**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conyclad' as a Trademark.

1950-1974

Dates: 1950-1974  
Scope and Content:

**Reference number: YA2005.108/1/4/1/2/3**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conylitz' as a Trademark.

1951-1974

Dates: 1951-1974  
Scope and Content:

**Reference number: YA2005.108/1/4/1/2/4**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conytherm', 'Conyflux' and 'Conytherbond' as Trademarks.

1954-1975

Dates: 1954-1975  
Scope and Content:

**Reference number: YA2005.108/1/4/1/2/5**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conymel' and 'Conyflaker' as Trademarks.

1953-1974

Dates: 1953-1974  
Scope and Content:

**Reference number: YA2005.108/1/4/1/2/6**

**Level: file**

Title: Certificates and correspondence regarding the registration of the Trademarks 'Postpak', 'Conypak', 'Conysol', 'Conysolcladbond', 'Conysolclad' and 'Conysolbond'.

1957-1975

Dates: 1957-1975

Scope and Content:

**Reference number: YA2005.108/1/4/1/2/7**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conterex' as a Trademark.

1956-1966

Dates: 1956-1966

Scope and Content:

**Reference number: YA2005.108/1/4/1/2/8**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conambond' as a Trademark.

1950-1971

Dates: 1950-1971

Scope and Content:

**Reference number: YA2005.108/1/4/1/2/9**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conybond' as a Trademark.

1951-1957

Dates: 1951-1957

Scope and Content:

**Reference number: YA2005.108/1/4/1/2/10**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conglass' as a Trademark.

1942-1963

Dates: 1942-1963

Scope and Content:

**Reference number: YA2005.108/1/4/1/3**

**Level: sub-sub-sub-series**

Title: Box 3B

Certificates and papers relating to Patents

1970-1975

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/3/1**

**Level: file**

Title: Papers, specifications, certificates and correspondence relating to UK and international patents for a method of and apparatus for impregnating and coating stranded bodies, invented by Roy Tomlinson.

Reference number 6450/69.

1970-1975

Dates:

Scope and Content: Includes certificates for UK and International patents including:

7004144 and 7312364 France

351316 Sweden

159150 New Zealand

887421 Italy

70/740 South Africa

506864 Switzerland

3672974 and 3811406 USA

376257 Spain

441095 Australia

309564 Austria

942139 Canada

33825 Israel

123942 UK

**Reference number: YA2005.108/1/4/1/3/2**

46

© Science Museum Group

Version 1.0

January 2014

**Level: file**

Title: Certificate and specification for UK Patent 1381186: Method of and apparatus for impregnating and coating stranded bodies, invented by Kenneth Mittlestrass.

1975

Dates: 1975

Scope and Content:

**Reference number: YA2005.108/1/4/1/3/3**

**Level: file**

Title: Patent applications and certificates relating to Composite plastics sheath for telephone cables, invented by Patrick Hall Walton.

Reference number 24940/70.

1971-1974

Dates:

Scope and Content: Includes certificates for UK and International patents including:

931312 Italy

1339561 UK

36928 Israel

**Reference number: YA2005.108/1/4/1/3/4**

**Level: file**

Title: Certificate and specification for UK Patent no 1335203: Improvements in Electric Cables, invented by Harold Andrew.

1974

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/4**

**Level: sub-sub-sub-series**

Title: Box 4B

Certificates and papers relating to Patents

1957-1965

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/4/1**

**Level: file**

Title: Patent specification no 873907: Improved Method and Apparatus for Handling Wire, invented by Edward Owen Jones and Harold Openshaw. With application documents and correspondence.

1958-1964

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/4/2**

**Level: file**

Title: Application documents and specification for UK Patent no 838424: Double Pay-Off Pak - Improvements in the Packaging of Wire, invented by Edward Owen Jones. With applications for corresponding patents in France, Australia, India, South Africa, Denmark, Holland, USA and Germany

1957-1960

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/4/3**

**Level: file**

Title: Application documents and specification for UK Patent no 845225: Stationary Block - Improvements in or relating to Wire-Handling Machines, invented by William Travis and Stanley Herman Sedoski.

1957-1958

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/4/4**

**Level: file**

Title: Application documents and specification for UK Patent no 887705: Improved Apparatus for Handling Wire in Bulk, invented by William Travis.

1958-1965

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/4/5**

**Level: file**

Title: Application documents and specification for UK Patent no 872254: Polyester Resin and Electric Conductors Insulated therewith, invented by William Ewart Wright and Henry Horsfall Bland.

1958-1961

Dates:

Scope and Content:



**Reference number: YA2005.108/1/4/1/5**

**Level: sub-sub-sub-series**

Title: Box 5B

Agreements relating to co-operative working and cable making associations

1931-1955

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/5/1**

**Level: item**

Title: Cable Makers Properties Ltd Memorandum and Articles of Association

1948

Dates: 1948

Scope and Content:

**Reference number: YA2005.108/1/4/1/5/2**

**Level: item**

Title: Agreement between British Insulated Callender's Cables Ltd and members of the Cable Makers Association - indemnity regarding liabilities under Lease of 287 High Holborn to Cable Makers Properties Ltd.

1949

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/5/3**

**Level: file**

Title: Agreements and correspondence regarding Cable Makers Australia Proprietary Ltd

1942-1955

Dates:

Scope and Content: Agreements wherein the members of the Cable Makers Association (including Connollys (Blackley) Ltd) established Cable Makers Australia Proprietary Ltd in Victoria.

**Reference number: YA2005.108/1/4/1/5/4**

**Level: file**

Title: Trust Deed enabling Commercial Secretaries Ltd to act as Trustee in the interests of members of Cable Research

1932

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/5/5**

**Level: file**

Title: Agreement between Cable Research members and Power Holdings Ltd regarding the disposal of shares in the latter

1931-1932

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/6**

**Level: sub-sub-sub-series**

Title: Box 6B

Contains Agreements and between various companies and associations

1948-1967

Dates: 1948-1967

Scope and Content:

**Reference number: YA2005.108/1/4/1/6/1**

**Level: item**

Title: Statues of the International Cable Development Corporation (ICDC).

1959

Dates: 1959

Scope and Content: With accompanying correspondence.

**Reference number: YA2005.108/1/4/1/6/2**

**Level: item**

Title: Statues of the International Telephone Cable Development Corporation (ITCDC).

1959

Dates: 1959

Scope and Content: With accompanying correspondence.

**Reference number: YA2005.108/1/4/1/6/3**

**Level: item**

Title: Working Rules of the International Cable Development Corporation (ICDC).

1959

Dates: 1959

Scope and Content:

**Reference number: YA2005.108/1/4/1/6/4**

50

© Science Museum Group

Version 1.0

January 2014

**Level: file**

Title: Selling agreement between Rhodesian Cables Ltd and various companies including Connollys (Blackley) Ltd.

1960-1961

Dates: 1960-1961

Scope and Content: With accompanying correspondence.

**Reference number: YA2005.108/1/4/1/6/5**

**Level: file**

Title: Distribution agreement between Rhodesian Cables Ltd and various companies including Connollys (Blackley) Ltd.

1961-1963

Dates: 1961-1963

Scope and Content: With accompanying correspondence.

**Reference number: YA2005.108/1/4/1/6/6**

**Level: file**

Title: Deeds of Declaration of Trust and Indemnity regarding the lease of property to the Telephone Cable Makers Association (TCMA).

1959-1966

Dates: 1959-1966

Scope and Content: With accompanying correspondence.

**Reference number: YA2005.108/1/4/1/6/7**

**Level: file**

Title: Agreements regarding the Covered Conductors Association (CCA) Staff Superannuation Scheme.

1948-1964

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/6/8**

**Level: file**

Title: Distribution agreement between Pakistan Cables Ltd and various companies including BICC and Connolly's (Blackley) Ltd.

1963-1966

Dates:

Scope and Content: With accompanying correspondence

**Reference number: YA2005.108/1/4/1/6/9**

**Level: item**

Title: Amendments to an agreement between African Telephone Cables and various companies including BICC and Connolly's (Blackley) Ltd.

1966-1967

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/6/10**

**Level: file**

Title: Agreement between BICC and Felten & Guilleaume, granting each other license to manufacture and sell patented products and to use patented processes. With accompanying correspondence.

1960.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/6/11**

**Level: file**

Title: Agreement between BICC and General Cable Corporation, USA regarding patent rights.

1959-1962

Dates: 1959-1962

Scope and Content: With accompanying correspondence.

**Reference number: YA2005.108/1/4/1/6/12**

**Level: file**

Title: Technical agreement between BICC and the Furukawa Electric Co. Ltd.

1964

Dates: 1964

Scope and Content:

**Reference number: YA2005.108/1/4/1/6/13**

**Level: file**

Title: Agreement between the BICC Group and the Mafit Group regarding the manufacture and sale of enamelled conductors. With accompanying correspondence.

1966-1967.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/7**

**Level: sub-sub-sub-series**

Title: Box 7B

Agreements, rules and constitutions of various cable manufacturing associations

1935-1972  
Dates: 1935-1972  
Scope and Content:

**Reference number: YA2005.108/1/4/1/7/1**

**Level: file**

Title: Telephone Cable Makers Association (Dry Core) Agreement 1957 with amendments

1957-1970  
Dates: 1957-1970  
Scope and Content:

**Reference number: YA2005.108/1/4/1/7/2**

**Level: file**

Title: Telephone Cable Makers Association (Plastic) Agreement 1957 with amendments

1957-1970  
Dates: 1957-1970  
Scope and Content:

**Reference number: YA2005.108/1/4/1/7/3**

**Level: file**

Title: Home Telephone Cable Makers Association agreements and constituiton

1957-1972  
Dates: 1957-1972  
Scope and Content:

**Reference number: YA2005.108/1/4/1/7/4**

**Level: item**

Title: Overseas Telephone Cable Makers Association (Dry Core) Agreements

1957  
Dates: 1957  
Scope and Content:

**Reference number: YA2005.108/1/4/1/7/5**

**Level: item**

Title: Overseas Telephone Cable Makers Association (Plastice) Agreement 1957, with amendments

1957-1972  
Dates: 1957-1972  
Scope and Content:

**Reference number: YA2005.108/1/4/1/7/6**

**Level: item**

Title: Rubber & Thermoplastic Cable Manufacturers Association agreement 1956

Dates: 1956

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/7**

**Level: item**

Title: The Electric Cable Makers Confederation Constitution 1965

Dates: 1965

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/8**

**Level: item**

Title: The Electric Cable Makers Federation Constitution 1962

Dates: 1962

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/9**

**Level: item**

Title: The Rubber and Thermoplastic Cable Manufacturers' Association Constitution 1957, with inserted copy of rules.

Dates: 1957

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/10**

**Level: file**

Title: The Cable Makers' Association Rules 1935, with inserted copy of the Cable Makers' Association Agreement 1966.

Dates: 1935-1966

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/11**

**Level: file**

Title: The Mains Cable Manufacturers' Association Constitution 1957, with inserted copy of rules and resolution.

Dates: 1957

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/12**

**Level: file**

Title: The Mains Cable Group Constitution and Rules 1967

Dates: 1967

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/13**

**Level: item**

Title: The Covered Conductors Association Agreement

1957-1968

Dates: 1957-1968

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/14**

**Level: file**

Title: The General Wiring Cables Group Constitution 1967, with inserted Rules for the Exchange of Information, 1967.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/15**

**Level: item**

Title: Switchboard Cable Makers Association agreement and constitution 1968-1970

Dates: 1968-1970

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/16**

**Level: file**

Title: Telephone Cable Makers Association Constitution

1972

Dates: 1972

Scope and Content:

**Reference number: YA2005.108/1/4/1/7/17**

**Level: item**

Title: The Electric Cable Making Employers' Association constitution 1972

Dates: 1972

Scope and Content:

**Reference number: YA2005.108/1/4/1/8**

**Level: sub-sub-sub-series**

Title: Box 8B

Containing articles of association for various companies.

1924-1971

Dates: 1924-1971

Scope and Content:

**Reference number: YA2005.108/1/4/1/8/1**

**Level: item**

Title: Connollys (Blackley) Ltd Memorandum and Articles of Association

1934  
Dates: 1934  
Scope and Content:

**Reference number: YA2005.108/1/4/1/8/2**

**Level: item**

Title: Settle and District Electricity Company Ltd Memorandum and Articles of Association

With related correspondence

1931-1937  
Dates: 1931-1937  
Scope and Content:

**Reference number: YA2005.108/1/4/1/8/3**

**Level: item**

Title: United Telephone Cables Ltd Memorandum and Articles of Association

With related correspondence

1931-1932  
Dates: 1931-1932  
Scope and Content:

**Reference number: YA2005.108/1/4/1/8/4**

**Level: file**

Title: Power Holdings Ltd Memorandum and Articles of Association

1931 and 1945  
Dates: 1931-1945  
Scope and Content:

**Reference number: YA2005.108/1/4/1/8/5**

**Level: item**

Title: The Indian Cable Company Ltd Articles of Association

1937  
Dates: 1937  
Scope and Content:

**Reference number: YA2005.108/1/4/1/8/6**

**Level: item**

Title: Commercial Secretaries Ltd Memorandum and Articles of Association

1929  
Dates: 1929



Scope and Content:

**Reference number: YA2005.108/1/4/1/8/7**

**Level: item**

Title: The Telephone Development Association Memorandum and Articles of Association

1924

Dates: 1924

Scope and Content:

**Reference number: YA2005.108/1/4/1/8/8**

**Level: item**

Title: British Electrical and Allied Manufacturers' Association Memorandum and Articles of Association, 1947

With special resolution detailing amendments to the articles, 1971

Dates: 1941-1971

Scope and Content:

**Reference number: YA2005.108/1/4/1/8/9**

**Level: item**

Title: Industrial Reels Ltd Memorandum and Articles of Association

1948

Dates: 1948

Scope and Content:

**Reference number: YA2005.108/1/4/1/8/10**

**Level: item**

Title: British Insulated Callender's Cables Ltd Memorandum and Articles of Association

1945-1956

Dates: 1945-1956

Scope and Content:

**Reference number: YA2005.108/1/4/1/8/11**

**Level: item**

Title: E.C.M.C. Services Ltd Memorandum and Articles of Association

1958-1965

Dates: 1958-1965

Scope and Content:

**Reference number: YA2005.108/1/4/1/8/12**

**Level: item**

Title: British Electric Cable Testing Organisation Memorandum and Articles of Association

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/4/1/8/13**

**Level: file**

Title: Correspondence and agreements regarding shares in Winding Wires (Proprietary) Ltd, including Winding Wires Memorandum and Articles of Association 1963

Dates: 1963-1964

Scope and Content:

**Reference number: YA2005.108/1/4/1/9**

**Level: sub-sub-sub-series**

Title: Box 9B

Papers and correspondence regarding the capitalisation of reserves and share valuations

1951-1952

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/1/9/1**

**Level: file**

Title: Papers and correspondence regarding the capitalisation of reserves.

1951

Dates: 1951

Scope and Content:

**Reference number: YA2005.108/1/4/1/9/2**

**Level: file**

Title: Papers and correspondence regarding the capitalisation of reserves.

July 1952

Dates: 1951-1952

Scope and Content:

**Reference number: YA2005.108/1/4/1/9/3**

**Level: file**

Title: Papers and correspondence regarding share valuations, increase in capital and the capitalisation of reserves.

1952

Dates: 1952  
Scope and Content:

**Reference number: YA2005.108/1/4/1/10**

**Level: item**

Title: Index to boxes, listing the content of file boxes 1-21 and 1B-9B

Dates: nd

Scope and Content:

**Reference number: YA2005.108/1/4/2**

**Level: sub-sub-series**

Title: Papers, certificates and correspondence relating to the registration of Trade Marks.

1931-1960

Dates: 1931-1960

Scope and Content:

**Reference number: YA2005.108/1/4/2/1**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Jockey Tape' and 'Pingatape' as trademarks.

1931-1955

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/2/2**

**Level: file**

Title: Correspondence with various companies regarding their use of the product name 'Limpet', trademarked by Connollys.

1943-1957

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/2/3**

**Level: file**

Title: Certificates and correspondence regarding the registration of 'Conysil' as a trademark.

1949-1960

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/2/4**

**Level: file**

Title: 14 issues of The Trade Marks Journal, featuring entries relating to Trademarks owned by Connollys.

1949-1957

Dates: 1949-1957

Scope and Content:

**Reference number: YA2005.108/1/4/3**

**Level: sub-sub-series**

Title: Specifications, certificates and correspondence for UK and International Patents

1903-1959

Dates: 1903-1959

Scope and Content:

**Reference number: YA2005.108/1/4/3/1**

**Level: file**

Title: Patents and specifications for methods of wire insulation including:

UK Patent No 4346 for Improvements in Insulated Electric Conductors and in Methods of Manufacturing the same by Edgar Alfred Carolan. 1903

Copy of US Patent No. 842615 for Insulating Laquer and Material by Paul Boerche. 1906

Specification for the production of Lacquered Wire.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/2**

**Level: item**

Title: United States Patent specification for Insulated Wire invented by George H. Rupley.

1905

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/3**

**Level: item**

Title: Australian Patent No. 8318 for The Manufacture of an Improved Insulating Material by Alfred Vogelgesang

1907

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/3/4**

**Level: file**

Title: Correspondence and agreement regarding a licence to manufacture cables incorporating UK Patent 22355: Improvements relating to the Waterproof Covering of Electric Cables, held by W.T. Glover and Co. Ltd.

1912-1933

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/3/5**

**Level: item**

Title: Agreement between Connollys (Blackley) Ltd and Herbert Dunn regarding a secret process for enamelling wire.

1919

Dates: 1919  
Scope and Content:

**Reference number: YA2005.108/1/4/3/6**

**Level: file**

Title: Agreements between Connollys (Blackley) Ltd and John Brown regarding a secret process for enamelling wire and Brown's employment as managing director. With related correspondence.

1919-1927

Dates: 1919-1927  
Scope and Content:

**Reference number: YA2005.108/1/4/3/7**

**Level: file**

Title: Draft agreements and notes regarding company ownership of employee inventions.

1930-1937

Dates: 1930-1937  
Scope and Content:

**Reference number: YA2005.108/1/4/3/8**

**Level: sub-sub-sub-series**

Title: File of UK and International Patent specifications and certificates.

1930-1935

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/3/8/1**

**Level: file**

Title: Specifications and certificates for international Patents corresponding to UK Patent 366154: Continuous Lead Press, Pump Actuated. Includes patents from Czechoslovakia, Italy, Holland, Japan, Sweden, France, Austria, USA and Denmark.

1930-1935

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/8/2**

**Level: file**

Title: Specification for UK Patent 367060: Improvements in Arrangements for Winding Wire and the like.

1930-1932

Dates: 1930-1932

Scope and Content:

**Reference number: YA2005.108/1/4/3/8/3**

**Level: file**

Title: Specification and certificates for UK Patent 366154 and Australian Patent 4767/31: An Improved Method and Apparatus for the Extrusion of Metals and other Materials.

1930-1932

Dates: 1930-1932

Scope and Content:

**Reference number: YA2005.108/1/4/3/9**

**Level: file**

Title: French patent no 383768, and Canadian patent no 334091: Improved Method & Apparatus for the Extrusion of Metal, corresponding to UK Patent 366154. Plus papers and correspondence regarding international patents for Improved Means of Winding Wire and Other Flexible Materials.

In French and English

1930-1933

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/10**

**Level: file**

Title: Paper and correspondence with the British Non Ferrous Metals Research Association regarding a licence and supplemental deed under the English Patent No 272320.

1933-1934

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/11**

**Level: file**

Title: Patent No 639525, for Improvements in Insulated Electrical Conductors (Gummed Silk Covered Wire). With related papers, correspondence and corresponding foreign applications.

c.1948-1953

Dates: c1948-1953

Scope and Content:

**Reference number: YA2005.108/1/4/3/12**

**Level: file**

Title: Notes, reports, patent specifications and correspondence regarding UK Patent 531273, held by The British Thomson-Houston Co. Ltd.

1946-1951

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/13**

**Level: file**

Title: Agreement relating to UK Patent no 24657/48: Improvements in the Covering of Wire.

1948-1949

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/14**

**Level: file**

Title: Papers and correspondence regarding the application for UK Patent 664690: Improvements in the Sheathing of Electric Cables. With correspondence and papers relating to the equivalent foreign patents.

1949-1959

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/15**

**Level: file**

Title: Agreements between William Travis and Connollys regarding his invention for Improvements in Insulated Electric Conductors and subsequent Patent applications.

1949-1957

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/16**

**Level: file**

Title: Agreement and between BICC Ltd and Connollys regarding a license in respect of Patent No 458957: Electric Cable with Graphite Coated Serving.

1952

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/3/17**

**Level: file**

Title: Papers relating to Patent application no 5787/53: Improved Method and Apparatus for Coating Wire with Viscous Liquid Material.

1953-1956

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4**

**Level: sub-sub-series**

Title: Agreements, rules and constitutions of various cable making associations

1929-1959

Dates: 1923-1959

Scope and Content:

**Reference number: YA2005.108/1/4/4/1**

**Level: sub-sub-sub-series**

Title: File of Agreements between the members of the International Cable Development Corporation (Eingetragener Verein) ( I.C.DC (e.V.)), concerning trade and export regulations, and the liquidation of the Union Cable Co. Ltd.

1928-1950

Dates: 1928-1950

Scope and Content:

**Reference number: YA2005.108/1/4/4/1/1**

**Level: item**



Title: Agreement between the member companies of the I.C.DC (e.V.), concerning trade and export regulations and outlining rules to ensure compliance with the terms of the Agreement

1928

Dates: 1928

Scope and Content:

**Reference number: YA2005.108/1/4/4/1/2**

**Level: item**

Title: Export agreement between the member companies of the I.C.DC (e.V.), concerning the distribution of power cables in non-producing countries and trade regulation

1929

Dates: 1929

Scope and Content:

**Reference number: YA2005.108/1/4/4/1/3**

**Level: item**

Title: Individual I.C.DC (e.V.) agreements between England and various European countries, with accompanying correspondence

1934-1938

Dates: 1934-1938

Scope and Content:

**Reference number: YA2005.108/1/4/4/1/4**

**Level: item**

Title: Extract from the I.C.DC (e.V.) Export Agreement 1935.

Dates: 1935

Scope and Content:

**Reference number: YA2005.108/1/4/4/1/5**

**Level: item**

Title: Extract from the I.C.DC (e.V.) Export Agreement with revised standard adjustment charges 1937

Dates: 1937

Scope and Content:

**Reference number: YA2005.108/1/4/4/1/6**

**Level: item**

Title: Annotated I.C.DC (e.V.) agreement relating to the liquidation of The Union Cable Company Limited with accompanying correspondence.

1949

Dates: 1950

Scope and Content:

**Reference number: YA2005.108/1/4/4/1/7**

**Level: item**

Title: Final version of I.C.DC (e.V.) agreement relating to the liquidation of The Union Cable Company Limited.

1950

Dates: 1950

Scope and Content:

**Reference number: YA2005.108/1/4/4/1/8**

**Level: file**

Title: Agreements relating to the International Cable Development Corporation (ICDC)

1928-1935

Dates: 1928-1935

Scope and Content: Includes:

Copies of signed continental agreements, 1928-1934

ICDC Export agreement, 1930

ICDC General agreement, 1929-1935

ICDC Statutes and Working Agreement, 1933

ICDC Agreement for Producing Companies, 1933

**Reference number: YA2005.108/1/4/4/2**

**Level: sub-sub-sub-series**

Title: Agreements and correspondence regarding the Cable Makers Association

1924-1957

Dates: 1924-1957

Scope and Content:

**Reference number: YA2005.108/1/4/4/2/1**

**Level: file**

Title: Papers and correspondence regarding Connolly's (Blackley) joining the Cable Makers Association (C.M.A)

1924-1927

Dates: 1924-1927

Scope and Content:

**Reference number: YA2005.108/1/4/4/2/2**

66

© Science Museum Group

Version 1.0

January 2014

**Level: item**

Title: The Cable Makers Association Agreement 1948, with inserted copies of resolutions.

Dates: 1948

Scope and Content:

**Reference number: YA2005.108/1/4/4/2/3**

**Level: file**

Title: Resolutions to adopt The Cable Makers Agreement of 1 January 1948 in substitution of The Cable Makers Association Rules of 17 Dec 1935

Dates: 1948

Scope and Content:

**Reference number: YA2005.108/1/4/4/2/4**

**Level: item**

Title: The Cable Makers Association Agreement

1957

Dates: 1957

Scope and Content:

**Reference number: YA2005.108/1/4/4/3**

**Level: sub-sub-sub-series**

Title: Agreements and correspondence regarding the Mains Cable Manufacturers Association

1929-1958

Dates: 1929-1958

Scope and Content:

**Reference number: YA2005.108/1/4/4/3/1**

**Level: file**

Title: Conference Papers from the M.C. (Mains Cable) Conference.

1929

Dates:

Scope and Content: Includes financial and statistical figures, minutes and agenda

**Reference number: YA2005.108/1/4/4/3/2**

**Level: item**

Title: Mains Cable Manufacturers' Association Agreement

1948-1957

Dates: 1948-1957

Scope and Content:

**Reference number: YA2005.108/1/4/4/3/3**

**Level: file**

Title: Resolutions to adopt The Mains Cable Manufacturers Association Agreement 1948-1957

Dates: 1948

Scope and Content:

**Reference number: YA2005.108/1/4/4/3/4**

**Level: item**

Title: Mains Cable Manufacturers' Association Standing Orders and Working Instructions 1956.

Related 1957-1958 documents inserted.

Dates: 1956-1958

Scope and Content:

**Reference number: YA2005.108/1/4/4/3/5**

**Level: item**

Title: Mains Cable Manufacturers' Association Working Instructions.

1957-1958

Dates: 1957-1958

Scope and Content:

**Reference number: YA2005.108/1/4/4/4**

**Level: sub-sub-sub-series**

Title: Agreements relating to the Mains Cable Council

1930-1949

Dates: 1930-1949

Scope and Content:

**Reference number: YA2005.108/1/4/4/4/1**

**Level: item**

Title: Mains Cable Rules 1930

Dates: 1930

Scope and Content:

**Reference number: YA2005.108/1/4/4/4/2**

**Level: item**

Title: Mains Cable Council Agreement 1936-1949

Dates: 1936-1949

Scope and Content:

**Reference number: YA2005.108/1/4/4/4/3**

**Level: item**

Title: The Mains Cable Council (Super Tension) Agreement

1936-1949

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/4/5**

**Level: sub-sub-sub-series**

Title: Agreements relating to the Covered Conductors Association

1936-1959

Dates: 1936-1959

Scope and Content:

**Reference number: YA2005.108/1/4/4/5/1**

**Level: file**

Title: Covered Conductors Association Agreement 1936-1949 with inserted associated correspondence and minutes of CCA meetings 1936-1946.

Dates: 1936-1949

Scope and Content:

**Reference number: YA2005.108/1/4/4/5/2**

**Level: file**

Title: The Covered Conductors Association Agreements

1948-1959

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4/6**

**Level: file**

Title: Draft agreements, notes and correspondence regarding Connolly's membership of Cable Research and related financial disputes.

1928-1935

Dates: 1928-1935

Scope and Content:

**Reference number: YA2005.108/1/4/4/7**

**Level: item**

Title: The Electric Cable Makers Federation Constitution

1958

Dates: 1958

Scope and Content:

**Reference number: YA2005.108/1/4/4/8**

**Level: item**

Title: Draft agreement between The High Conductivity Copper Association and Connollys (Blackley) Ltd regarding the purchase of copper wire.

1923

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4/9**

**Level: item**

Title: Overseas Rubber Cable Council Agreement 1937-1949

Dates: 1937-1949

Scope and Content:

**Reference number: YA2005.108/1/4/4/10**

**Level: item**

Title: Rubber and Thermoplastic Cable Manufacturers Association Agreement 1948-1957, with inserted resolutions.

Dates: 1948-1957

Scope and Content:

**Reference number: YA2005.108/1/4/4/11**

**Level: file**

Title: Correspondence and meeting notes regarding Connolly's involvement with the Telephone Cable Makers Association (TCMA).

1930-1942

Dates: 1930-1945

Scope and Content:

**Reference number: YA2005.108/1/4/4/12**

**Level: sub-sub-sub-series**

Title: File of agreements relating to various cable making associations and co operative working practices.

1930-1943

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4/12/1**

**Level: file**

Title: File of various agreements and correspondence relating to co operative working among cable manufacturers.

1930-1943

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4/12/2**

**Level: file**

Title: File of papers and correspondence relating to the agreement between Standard Telephones and Cables Ltd and United Telephone Cables Ltd.

1933-1935

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4/12/3**

**Level: file**

Title: Anglo-Canadian Agreement regarding Electric Cables, with associated correspondence.

1934-1938

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4/12/4**

**Level: file**

Title: Anglo-Norwegian Telephone Cable Agreement, with related correspondence and notes.

23 June 1937

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4/12/5**

**Level: file**

Title: Home Government Departments Paper Core Telephone Cable Agreement.

1 March 1937

Dates:

Scope and Content: Agreement regarding the supply of cable to the War Office, Admiralty, Air Ministry, H.M. Office of Works, Ministry of Transport, National Physical Laboratory and the BBC.

**Reference number: YA2005.108/1/4/4/12/6**

**Level: item**

Title: Telephone Cable Makers' Association, Members Agreement

1 October 1942

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/4/12/7**

**Level: item**

Title: Agreement wherein Connollys (Blackley) Ltd agrees to become a member of the Cable Makers Association.

30 November 1943

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/4/12/8**

**Level: file**

Title: Agreement Connollys (Blackley) Ltd and the Overseas Rubber Cable Council. With associated correspondence

9 July 1943

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/5**

**Level: sub-sub-series**

Title: Agreements and correspondence relating to co-operative working practices with other cable manufacturing companies.

1927-1961

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/5/1**

**Level: file**

Title: File of agreements between BICC and various cable companies including Connollys (Blackley) Limited, W.T. Glover & Co Ltd, United Telephone Cables Ltd and Southern United Telephone Cables Limited.

1927-1943

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/5/2**

**Level: file**

Title: File of papers regarding modifications to the Closer Working Agreement (C.W.A)

1929-1936

Dates:  
Scope and Content: Includes correspondence, notes, minutes, documents and figures

**Reference number: YA2005.108/1/4/5/3**

**Level: sub-sub-sub-series**

Title: Papers, correspondence and notes regarding the Closer Working Agreement and the supply of cables to the Post Office.

1930-1940

Dates: 1930-1940



Scope and Content:

**Reference number: YA2005.108/1/4/5/3/1**

**Level: file**

Title: File of correspondence, notes, minutes and documents regarding modifications to the Closer Working Agreement (C.W.A)

1930

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/5/3/2**

**Level: file**

Title: File of correspondence, notes and accounts regarding the supply of cables to the Post Office. Also includes poster of BICC Factory Rules and Regulations 1938.

1933-1940

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/5/4**

**Level: sub-sub-sub-series**

Title: Agreements and correspondence regarding cable supply and co operative working practices.

1934-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/5/4/1**

**Level: file**

Title: Papers and correspondence regarding the case for the Joint Opinion of Mr Latter K.C. and Mr Talbot, in connection with a Cable Research agreement.

1934

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/5/4/2**

**Level: file**

Title: Agreement between British Insulated Cables Co., Connollys (Blackley) Ltd and the London Electric Wire Company and Smiths Ltd, regarding patent no. 393,1210, formerly owned by Globe Insulated Wires Ltd. With related correspondence

1942-1943

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/5/4/3**

**Level: file**

Title: Correspondence and agreements regarding the Ministry of Supply's Control of Paint Order, 1942

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/5/4/4**

**Level: file**

Title: Restriction Covenant Agreement between Connollys (Blackley) Ltd and John Hamilton Roberts, 1943. With accompanying correspondence

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/5/4/5**

**Level: file**

Title: Agreements between Connollys (Blackley) Ltd and others and the Post Office, regarding the supply of bulk cable. With related correspondence

1952-1961

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/5/5**

**Level: file**

Title: Agreements and correspondence relating to Wheeler Insulated Wire Co, Cable Manufacturer Association and Lancashire Cables Ltd

1938-1941

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/4/6**

**Level: item**

Title: Notebook containing a register of probates and letters of administration

1928-1958

Dates: 1928-1958  
Scope and Content: Contains names and addresses of deceased and executors, and dates of death.

**Reference number: YA2005.108/1/4/7**

**Level: file**

Title: Correspondence and papers regarding an accident in a company car in February 1956, resulting in the death of employee Francis Stringer and the injury of 5 other members of staff

1956-1958

Dates: 1956-1958

Scope and Content:

**Reference number: YA2005.108/1/4/8**

**Level: item**

Title: 2 drafts of an agreement between The Enfield Electric Cable Manufacturing Company Limited and Connollys (Blackley) Ltd regarding Connolly's purchase of the former.

1919

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9**

**Level: sub-sub-series**

Title: File of legal agreements and papers relating to various companies.

1944-1959

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/1**

**Level: file**

Title: Correspondence regarding technical collaboration between Connollys (Blackley) Ltd and BICC, relating to black adhesive tape.

1944-1947

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/2**

**Level: item**

Title: Notice of Termination of the Subscribers Cable Agreement from Siemens and Halske.

1948

Dates: 1948

Scope and Content:

**Reference number: YA2005.108/1/4/9/3**

**Level: file**

Title: Correspondence regarding technical collaboration between Connollys (Blackley) Ltd and BICC, largely to avoid the duplication of research and development work.

1951-1958

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/4**

**Level: item**

Title: Indemnity form for contract work undertaken by Donovan & Co. Limited.

1952

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/5**

**Level: item**

Title: Letter from British Insulated Callender's Cables Limited regarding a 1928 agreement between BI Callender's, Henley's and the Macintosh Company relating to the acquisition of shares in Connollys.

1952

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/6**

**Level: item**

Title: 5 year Maintenance Guarantee for Gestetner Duplicator.

1953

Dates: 1953

Scope and Content:

**Reference number: YA2005.108/1/4/9/7**

**Level: file**

Title: Papers and correspondence concerning a dispute with Latimer and Leyland Limited regarding their supply of faulty Bemberg yarn.

1953-1955

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/8**

**Level: file**

Title: Metropolitan Electric Cable & Construction Co. Ltd. Shareholders agreements, with related correspondence.

1954

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/9**

**Level: item**

Title: Contract with the Railway Executive regarding a monthly credit account for the carriage of merchandise.

1954

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/10**

**Level: file**

Title: Correspondence and papers regarding the installation and maintenance of Coca-Cola drinks machines. Includes promotional leaflet.

1955

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/11**

**Level: file**

Title: Deed of assignment transferring the debt of Super Radio (Bradford) Ltd to Mr G. L. Greenwood. With accompanying correspondence.

1958

Dates: 1958

Scope and Content:

**Reference number: YA2005.108/1/4/9/12**

**Level: file**

Title: Form of Indemnity covering Certificates of Origin from the Manchester Chamber of Commerce. With accompanying correspondence.

1958.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/4/9/13**

**Level: item**

Title: Agreement with J. Lyons & Co. Ltd. regarding the supply of ice cream for sale and consumption at Vale Works, Blackley.

1959

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5**

**Level: sub-series**

Title: Papers, drawings and correspondence regarding operational matters.

1910-1961

Dates: 1910-1961

Scope and Content: This sub-series has been divided into 9 sub-sub-series.

A2005.108/1/5/1 Product research

A2005.108/1/5/2 Records relating to operation during WW2

A2005.108/1/5/3 Engineering drawings

A2005.108/1/5/4 Manuals and reference material

A2005.108/1/5/5-9 Files relating to various operational issues.

**Reference number: YA2005.108/1/5/1**

**Level: sub-sub-series**

Title: Reports and correspondence regarding product research

1928-1936

Dates: 1928-1936

Scope and Content:

**Reference number: YA2005.108/1/5/1/1**

**Level: file**

Title: Research report on the action of organic solvents, caustic soda and sulphuric acid on enamelled wires and the aging quality of enamelled wires.

Reports on rubber from Cable Research, London.

1928-1933

Dates: 1928-1933

Scope and Content:

**Reference number: YA2005.108/1/5/1/2**

**Level: file**

Title: Notes and correspondence relating to the compound mixes of various tapes.

1935-1936

Dates: 1935-1936

Scope and Content:

**Reference number: YA2005.108/1/5/2**

**Level: sub-sub-series**

Title: Correspondence and papers regarding Connolly's (Blackley) Ltd's operation during the Second World War.

1933-1944

Dates: 1933-1944

Scope and Content:

**Reference number: YA2005.108/1/5/2/1**

**Level: file**

Title: Correspondence and notes regarding Connolly's production capacity in the event of national emergency.

1933-1939

Dates: 1933-1939

Scope and Content:

**Reference number: YA2005.108/1/5/2/2**

**Level: file**

Title: Correspondence from the Ministry of Supply declaring Connollys (Blackley) Ltd a Controlled Undertaking.

1940

Dates: 1940

Scope and Content:

**Reference number: YA2005.108/1/5/2/3**

**Level: item**

Title: Essential Work (General Provisions) Order from the Minister of Labour and National Service

1941.

Dates: 1941

Scope and Content:

**Reference number: YA2005.108/1/5/2/4**

**Level: file**

Title: Censorship Postal Permit allowing Connollys to send goods and commodities through the post. Includes permit regulations, accompanying correspondence and lists of material prohibited from postage.

1944-45.

Dates: 1944-1945

Scope and Content:

**Reference number: YA2005.108/1/5/3**

**Level: sub-sub-series**

Title: Complete set of drawings for a 7ft horizontal oven, with attached listing

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/1**

**Level: item**

Title: Engineering drawing showing Details of Grooved Stove Pulleys & Assembly.

Drawing No. KP/03/890

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/2**

**Level: item**

Title: Engineering drawing showing Assembly of Stove Pulleys on Stove & Detail of Carrier Bar

Drawing No. KP/03/891

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/3**

**Level: item**

Title: Engineering drawing showing Burner Pipes

Drawing No. KP/03/952

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/4**

**Level: item**

Title: Engineering drawing showing End & Side Plates, Stove Interior

Drawing No. KP/03/954

1960

Dates: 1960

Scope and Content:



**Reference number: YA2005.108/1/5/3/5**

**Level: item**

Title: Engineering drawing showing Detail of Bottom Plate, Stove Interior

Drawing No. KP/03/955

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/6**

**Level: item**

Title: Engineering drawing showing Top Plate of Burner Pipe Supports

Drawing No. KP/03/957

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/7**

**Level: item**

Title: Engineering drawing showing Details of Burner Boxes

Drawing No. KP/03/959

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/8**

**Level: item**

Title: Engineering drawing showing Fume Extractor Pipe Assembly

Drawing No. KP/03/961

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/9**

**Level: item**

Title: Engineering drawing showing Stove Exterior for 7ft Oven

Drawing No. KP/03/971

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/10**

**Level: item**

Title: Engineering drawing showing Materials List

Drawing No. KP/03/972A

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/11**

**Level: item**

Title: Engineering drawing showing Materials List

Drawing No. KP/03/972B

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/12**

**Level: item**

Title: Engineering drawing showing Fishtail for Fume Extractor

Drawing No. KP/03/979

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/13**

**Level: item**

Title: Engineering drawing showing Detail of Burner Boxes (Jet, Sight Glass etc)

Drawing No. KP/03/986

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/14**

**Level: item**

Title: Engineering drawing showing 4"x2" Channel for Chamber to Receive Fume from Stove Interior

Drawing No. KP/03/990

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/15**

**Level: item**

Title: Engineering drawing showing Butterfly Valve for Fume Extractor Pipes

Drawing No. KP/03/991

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/16**

**Level: item**

Title: Engineering drawing showing Breach Piece for Burner Pipes

Drawing No. KP/03/992

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/17**

**Level: item**

Title: Engineering drawing showing Butterfly Valve for 3" Pipe in Breach Piece

Drawing No. KP/03/1001

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/18**

**Level: item**

Title: Engineering drawing showing Details of Butterfly Valve Controls

Drawing No. KP/03/1006

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/19**

**Level: item**

Title: Engineering drawing showing Details & Assembly of Butterfly Valves

Drawing No. KP/03/1008

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/20**

**Level: item**

Title: Engineering drawing showing Detail For Butterfly Control & Assembly

Drawing No. KP/03/1009

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/21**

**Level: item**

Title: Engineering drawing showing Detail For Butterfly Control & Assembly

Drawing No. KP/03/1010

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/22**

**Level: item**

Title: Engineering drawing showing Detail of Trimmers

Drawing No. KP/03/1011

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/23**

**Level: item**

Title: Engineering drawing showing Air Control to Burner Boxes

Drawing No. KP/03/1012

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/24**

**Level: item**

Title: Engineering drawing showing Strip Heater Application Troughs

Drawing No. KP/03/1020

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/25**

**Level: item**

Title: Engineering drawing showing Blade Holder Synthetic Application

Drawing No. KP/03/1043

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/26**

**Level: item**

Title: Engineering drawing showing Assembly of Stove Pulleys & Part Details

Drawing No. KP/03/1055

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/27**

**Level: item**

Title: Engineering drawing showing Assembly & Details of Brackets for Coleys

Drawing No. KP/03/1062

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/28**

**Level: item**

Title: Engineering drawing showing Insulation Details for 252 Stove

Drawing No. KP/03/1063

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/29**

**Level: item**

Title: Engineering drawing showing Cladding & Top Framework

Drawing No. KP/03/1064

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/30**

**Level: item**

Title: Engineering drawing showing Assembly of Butterfly Control

Drawing No. KP/03/1078

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/31**

**Level: item**

Title: Engineering drawing showing Wire Filter Assembly and Details

Drawing No. KP/03/1079

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/32**

**Level: item**

Title: Engineering drawing showing Trough Assembly. Conysol & Conymel  
Details

Drawing No. KP/03/1081

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/33**

**Level: item**

Title: Engineering drawing showing Ceramic Tubes for Burner Pipes

Drawing No. KP/03/1082

1960  
Dates: 1960  
Scope and Content:

**Reference number: YA2005.108/1/5/3/34**

**Level: item**

Title: Engineering drawing showing Details of Slots

Drawing No. KP/03/1084

1960  
Dates: 1960  
Scope and Content:

**Reference number: YA2005.108/1/5/3/35**

**Level: item**

Title: Engineering drawing showing Plan View. Handling of First Oven

Drawing No. KP/03/1090

1960  
Dates: 1960  
Scope and Content:

**Reference number: YA2005.108/1/5/3/36**

**Level: item**

Title: Engineering drawing showing Stove and Pay-out Stands

Drawing No. KP/03/1091

1960  
Dates: 1960  
Scope and Content:

**Reference number: YA2005.108/1/5/3/37**

**Level: item**

Title: Engineering drawing showing Enamel Applicator Trough & Details of RH Drive

Drawing No. KP/03/1092

1960  
Dates: 1960  
Scope and Content:

**Reference number: YA2005.108/1/5/3/38**

**Level: item**

Title: Engineering drawing showing Stove Pulley Supports & Threading Roller Details

Drawing No. KP/03/1095

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/39**

**Level: item**

Title: Engineering drawing showing Stove Support Details

Drawing No. KP/03/1098

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/40**

**Level: item**

Title: Engineering drawing showing Stove Pulley & Threading Roller Assembly

Drawing No. KP/03/1135

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/41**

**Level: item**

Title: Engineering drawing showing Angle Brackets for Wire Guides & Brushes

Drawing No. KP/03/1138

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/42**

**Level: item**

Title: Engineering drawing showing Threading Roller Bearing Support

Drawing No. KP/03/1139

1960

Dates: 1960



Scope and Content:

**Reference number: YA2005.108/1/5/3/43**

**Level: item**

Title: Engineering drawing showing Enamel Return Manifold for GR Trough

Drawing No. KP/03/1213

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/44**

**Level: item**

Title: Engineering drawing showing Welting Roller

Drawing No. KP/03/1220

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/45**

**Level: item**

Title: Engineering drawing showing Servo Motor Switch

Drawing No. KP/03/1276

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/3/46**

**Level: item**

Title: Engineering drawing showing Modified Oven Slot

Drawing No. KP/03/1281

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/5/4**

**Level: sub-sub-series**

Title: Manuals and reference material

1910-1950

Dates: 1910-1950

Scope and Content:

**Reference number: YA2005.108/1/5/4/1**

**Level: item**

Title: Manual of instructions for M.C. Super Tension Cable orders.

1928

Dates: 1928

Scope and Content:

**Reference number: YA2005.108/1/5/4/2**

**Level: sub-sub-series**

Title: General managers manuals, nos 2 and 4.

1944-1950

Dates: 1944-1950

Scope and Content: Contains procedures for use in production control, scrap and salvage, stores control and purchasing. With examples of forms and notes used throughout the company, and instructions on how they should be completed.

**Reference number: YA2005.108/1/5/4/3**

**Level: item**

Title: Translated article extract on Enamelled Wires from Elektrotechnisches Zeitschrift 11 August 1910, p.523.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/5**

**Level: file**

Title: File of chairman W. Travis' papers including accounting notes, research reports on rubber mixes, papers on patents, and correspondence regarding staffing and shares.

c.1919-1945

Dates: c1919-1945

Scope and Content:

**Reference number: YA2005.108/1/5/6**

**Level: file**

Title: Correspondence, invoices and cheques relating to business with The Enfield Ediswan Cable Works, Ltd.

1921-1923

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/7**

90

© Science Museum Group

Version 1.0

January 2014

**Level: sub-sub-series**

Title: Papers, correspondence and agreements regarding various operation issues and the staff pension fund.

1923-1935

Dates: 1923-1935

Scope and Content:

**Reference number: YA2005.108/1/5/7/1**

**Level: file**

Title: Correspondence and papers regarding the staff pension fund.

1928-1933

Dates:

Scope and Content: Includes correpondence, minutes, documents and agreements

**Reference number: YA2005.108/1/5/7/2**

**Level: file**

Title: Correspondence and papers on various operational issues.

1923-1931

Dates:

Scope and Content: Includes correspondence on shares, exports, silk covering machines, adhesive tape and enamel department rates of pay.

**Reference number: YA2005.108/1/5/7/3**

**Level: series**

Title: Correspondence and agreements regarding the Henley Extrusion Machine Company.

1935

Dates:

Scope and Content: Includes correspondence, minutes, agreements and patent specificiations

**Reference number: YA2005.108/1/5/8**

**Level: sub-sub-series**

Title: Papers and correspondence regarding various operational issues.

1927-1960

Dates: 1927-1960

Scope and Content:

**Reference number: YA2005.108/1/5/8/1**

**Level: file**

Title: Agreement and correspondence between the Minister of Aircraft Production and Connollys (Blackley) Ltd regarding the cost of A.R.P work to protect a vital plant during World War II.

1943

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/2**

**Level: file**

Title: Correspondence with Messrs Biuro Handlowo-Techniczne "Tel-el-em", regarding an arrangement for Connollys (Blackley) Ltd to sell plain enamelled copper wires in Poland exclusively through this supplier.

1934

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/3**

**Level: file**

Title: Correspondence with BICC Ltd regarding the export impregnated pressure cables to Italian territories, Switzerland and Leichtenstien.

1951

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/4**

**Level: file**

Title: Correspondence with W.E. Hampson & Co. Ltd. regarding purchase tax on Green Tape and complaints regarding the quality of a shipment of this tape supplied by Connollys.

1948

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/5**

**Level: file**

Title: Correspondence with O.H. O'Brien regarding their appointment as the sole suppliers of Connolly's instrument wires in Australia.

1933

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/6**

**Level: file**

Title: Correspondence with BICC Ltd regarding the export of Impregnated Pressure Cables to France.

1948

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/7**

**Level: item**

Title: Letter of Guarantee from Chorlton Metal Company Ltd. regarding Chorlmet Radio Electric Limited.

1932

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/8**

**Level: file**

Title: Letters of indemnity to the Royal Bank of Canada and Westminster Bank Ltd.

1946

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/9**

**Level: item**

Title: Memorandum of Agreement between Marwood & Robertson Ltd, Manchester and Connollys (Blackley) Ltd. regarding Australian Shipping Freight.

1950

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/10**

**Level: file**

Title: Correspondence and papers regarding an insurance policy for exported goods, from the Export Credits Guarantee Department, London.

1955-1958

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/11**

**Level: file**

Title: Agreements and correspondence regarding a General Bond to Her Majesty relative to the delivery of paper imported for spinning into yarn.

1956-1958

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/12**

**Level: file**

Title: Agreements relating to Permel Enamelled Wire Limited. With associated correspondence.

1938-1948

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/13**

**Level: file**

Title: Correspondence with the Manchester Corporation Electricity Department regarding the corrosion of a shipment of lead sheath.

1927-1934

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/14**

**Level: file**

Title: Agreement with the Manchester Corporation guaranteeing a 6,600 volt cable supplied by Connollys. With associated correspondence.

1940-1942

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/15**

**Level: file**

Title: Agreements with various shipping companies in connection with reduced rates.

1950-1953

Dates:

Scope and Content:

**Reference number: YA2005.108/1/5/8/16**

**Level: item**

Title: Report on visits made to US and Canadian Factories, to gain knowledge of their methods and to keep up with modern developments in the magnet wire industry.

1952

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/5/8/17**

**Level: file**

Title: Agreements and correspondence regarding a General Bond to Her Majesty relative to the delivery of paper imported for spinning into yarn.

1935-1960

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/5/8/18**

**Level: file**

Title: Agreements between various cable manufacturing companies and the Post Office, regarding the supply of bulk cable.

1952-1959

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/5/9**

**Level: sub-sub-series**

Title: Papers and correspondence regarding various operational issues.

1935-1961

Dates: 1935-1961  
Scope and Content:

**Reference number: YA2005.108/1/5/9/1**

**Level: item**

Title: Agreement between Connollys (Blackley) Ltd and H.& J. Quick Ltd, regarding the purchase and subsequent biennial replacement of a company car.

c.1940

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/5/9/2**

**Level: file**

Title: Correspondence regarding the Private In-patient & Specialist Treatment Group Scheme for the staff of Connollys (Blackley) Ltd.

1955

Dates:  
Scope and Content:

**Reference number: YA2005.108/1/5/9/3**

**Level: item**

Title: Report on the progress of order for polythene telephone cable for the Post Office

1961

Dates: 1961

Scope and Content:

**Reference number: YA2005.108/1/5/9/4**

**Level: item**

Title: Memorandum regarding the poor performance of the Wire Drawing Department and the issues to be rectified

1961

Dates: 1961

Scope and Content:

**Reference number: YA2005.108/1/6**

**Level: sub-series**

Title: Papers and correspondence relating to estates, property and insurance

1851-1979

Dates: 1851-1979

Scope and Content: This sub-series has been divided into 3 sub-sub series

A2005.108/1/6/1 Property

A2005.108/1/6/2 Insurance

A2005.108/1/6/3 Equipment

**Reference number: YA2005.108/1/6/1**

**Level: item**

Title: Papers and correspondence regarding property, mortgages and leases.

1851-1979

Dates: 1851-1979

Scope and Content:

**Reference number: YA2005.108/1/6/1/1**

**Level: file**

Title: Acetate negatives of legal documents including conveyances and mortgage agreements.

1851-1937

Dates: 1851-1937



Scope and Content:

**Reference number: YA2005.108/1/6/1/2**

**Level: file**

Title: Conveyance of the freehold of Blackley Vale Mill from The Liverpool Mortgage Insurance Company Limited to Connollys (Blackley) Limited.

1919.

With related abstract of title and plan of site, 1851.

Dates: 1851-1919

Scope and Content:

**Reference number: YA2005.108/1/6/1/3**

**Level: item**

Title: Auction catalogue for the sale of the freehold land, premises, machinery and plant at Blackley Vale Mill.

1919

Dates: 1919

Scope and Content:

**Reference number: YA2005.108/1/6/1/4**

**Level: file**

Title: Papers, notes and correspondence concerning property leasehold at Blackley, shares and taxes. Includes accounts, plans and stocklists.

c.1929-1934

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/1/5**

**Level: item**

Title: Report on the roof of the main shed, Blackley Vale Mills, with quote for repairs.

1927

Dates: 1927

Scope and Content:

**Reference number: YA2005.108/1/6/1/6**

**Level: file**

Title: Papers and correspondence regarding loans to staff for mortgages, leasing of premises, disputes with staff, and purchase of shares.

1932-1964

Dates: 1932-1964

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/1**

**Level: file**

Title: Correspondence regarding the performance of Mr G. Wilkinson as manager of the Birmingham Sales Office and his subsequent resignation.

1955-1956

Dates: 1955-1956

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/2**

**Level: file**

Title: Correspondence regarding the use of the south side of Blackley works by The Boys Bridgade and the Blackley Gospel Mission Cricket Club.

1932-1936

Dates: 1932-1936

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/3**

**Level: file**

Title: Correspondence regarding the purchase of Connolly's minority stockholdings by British Insulated Callender's Cables Ltd.

1960

Dates: 1960

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/4**

**Level: file**

Title: Agreements and correspondence regarding a loan to T.G. Handley for the mortgage of 28 Ridgely Drive, Ponteland.

1958-1963

Dates: 1958-1963

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/5**

**Level: file**

Title: Notes and correspondence regarding the purchase of shares from the Metropolitan Electric Cable & Construction Co. Ltd.

1935-1956

Dates: 1935-1956

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/6**

98

© Science Museum Group

Version 1.0

January 2014

**Level: file**

Title: Agreements and correspondence regarding the company's lease of a room in Alston Buildings, Spicial Street, Birmingham from the University of Birmingham.

1953-1957

Dates: 1953-1957

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/7**

**Level: file**

Title: Agreements and correspondence regarding the company's lease of premises at Baltic Chambers, Newcastle.

1957-1961

Dates: 1957-1961

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/8**

**Level: file**

Title: Agreements and correspondence regarding the company's lease of a garage at Vimy Drive, Linslade.

1958-1962

Dates: 1958-1962

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/9**

**Level: file**

Title: Correspondence regarding an offer by United Gas Industries Limited to purchase the debts of Marco Refrigerators Limited.

1962-1963

Dates: 1962-1963

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/10**

**Level: file**

Title: Papers and correspondence regarding the repayment of monies stolen by a company employee and notice of her husband's bankruptcy.

1963-1964

Dates: 1963-1964

Scope and Content:

**Reference number: YA2005.108/1/6/1/6/11**

**Level: file**

Title: Papers and correspondence regarding a loan to G. Wilkinson for the mortgage of 19 Bent Avenue, Birmingham.

1947-1956

Dates: 1947-1956

Scope and Content:

**Reference number: YA2005.108/1/6/1/7**

**Level: file**

Title: Papers, notes and correspondence regarding mortgages, loans and retirement benefits.

1933-1960

Dates: 1933-1960

Scope and Content:

**Reference number: YA2005.108/1/6/1/7/1**

**Level: file**

Title: Papers, notes and correspondence regarding a loan to Frank Brierley for the mortgage of 43 Knowsley Road, Ormskirk.

1952-1958

Dates: 1952-1958

Scope and Content:

**Reference number: YA2005.108/1/6/1/7/2**

**Level: file**

Title: Papers, notes and correspondence regarding a loan to Harry H. Biggs for the mortgage of 16 Dover Road, Maghull.

1952-1955

Dates: 1952-1955

Scope and Content:

**Reference number: YA2005.108/1/6/1/7/3**

**Level: file**

Title: Papers, notes and correspondence regarding a loan to W.L.B. Shankland, Secretary of Connolly's, for the mortgage of 10 Carlton Avenue, Wilmslow.

1957-1963

Dates: 1957-1963

Scope and Content:

**Reference number: YA2005.108/1/6/1/7/4**

**Level: file**

Title: Papers, notes and correspondence regarding a loan to A.H. Roscoe for the mortgage of 28 Delamere Road, Ainsdale.

1953-1958  
Dates: 1953-1958  
Scope and Content:

**Reference number: YA2005.108/1/6/1/7/5**

**Level: file**

Title: Agreements, notes and correspondence regarding the company's lease of rooms at Oswaldestre House, The Strand, London.

1933-1954  
Dates: 1933-1954  
Scope and Content:

**Reference number: YA2005.108/1/6/1/7/6**

**Level: file**

Title: Notes and correspondence regarding Retirement Benefit Schemes.

1945-1958  
Dates: 1945-1958  
Scope and Content:

**Reference number: YA2005.108/1/6/1/7/7**

**Level: file**

Title: Agreements and correspondence regarding the lease of property at Starcross Street, London to the English Electric Co. Ltd.

1954-1960  
Dates: 1954-1960  
Scope and Content:

**Reference number: YA2005.108/1/6/1/8**

**Level: item**

Title: Document giving consent for the Post Office to place two telegraph posts on land adjoining the Blackley works.

1937  
Dates: 1937  
Scope and Content:

**Reference number: YA2005.108/1/6/1/9**

**Level: file**

Title: Plans regarding Connolly's property and insurance.

1944-1974  
Dates: 1944-1974  
Scope and Content:

**Reference number: YA2005.108/1/6/1/9/1**

**Level: item**

Title: Plan of the re-erection of the sports pavilion at the Blackley factory.

1963

Dates: 1963

Scope and Content:

**Reference number: YA2005.108/1/6/1/9/2**

**Level: item**

Title: Site plan of Proposed New Retaining Wall to River Irk.

Drawing No. RE/1998A, Spooner & Seth Engineers.

1944

Dates: 1944

Scope and Content:

**Reference number: YA2005.108/1/6/1/9/3**

**Level: item**

Title: Fire Insurance Plan of Vale & Ashenhurst Works, produced by Leslie & Godwin Ltd and Glanvill, Enthoven & Co. Ltd.

1974

Dates: 1974

Scope and Content:

**Reference number: YA2005.108/1/6/1/10**

**Level: item**

Title: Schedules of landed interests at Blackley, Manchester. Includes plan of Blackley factory site.

c.1974

Dates: c1974

Scope and Content: Details property, tenure, size of area, date of purchase, rent, rights of way and other rights and covenants affecting the property.

**Reference number: YA2005.108/1/6/1/11**

**Level: item**

Title: Photocopied plan of Fire Guard Block at Blackley's Vale Mill.

Attached: handwritten notes regarding the transfer of estates from 1851-1937 through mortgage and conveyance etc.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2**

**Level: sub-sub-series**

Title: Papers and correspondence relating to insurance.

1923-1967

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/1**

**Level: file**

Title: Agreements, notes and correspondence regarding various insurance policies including fire, building and contents, loss of profit and boiler insurance.

1923-1927

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/2**

**Level: file**

Title: Correspondence and policies regarding Cash in Transit insurance.

1928-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/3**

**Level: file**

Title: Policies and correspondence regarding fire insurance.

1929-1958

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/4**

**Level: file**

Title: Policies and correspondence regarding public liability insurance.

1930-1959

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/5**

**Level: file**

Title: Policies and correspondence regarding contents and building insurance, including fire and burglary insurance.

1934-1962

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/6**

**Level: file**

Title: Policies, correspondence and papers regarding motor vehicle insurance.

1935-1960

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/7**

**Level: file**

Title: Correspondence and agreements regarding Sinking Fund insurance policies.

1936-1948

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/8**

**Level: item**

Title: Letter from Post Office Stores Department, regarding War Risk Insurance of Government property held on Contractors' premises.

1939

Dates: 1939

Scope and Content:

**Reference number: YA2005.108/1/6/2/9**

**Level: file**

Title: Policies notes and correspondence relating to fire insurance.

Includes insurance valuation of Blackley premises with plans showing layout of buildings.

1943-1963

Dates: 1943-1963

Scope and Content: Includes insurance policies, correspondence and notes.

**Reference number: YA2005.108/1/6/2/10**

**Level: file**

Title: Papers and correspondence relating to fire and boiler insurance.

1945-1963

Dates: 1945-1963

Scope and Content: Includes insurance policies, correspondence and notes.

**Reference number: YA2005.108/1/6/2/10/1**

**Level: file**



Title: Policies, correspondence and notes relating to buildings and boiler insurance.

1945-1963.

Dates: 1945-1963

Scope and Content:

**Reference number: YA2005.108/1/6/2/10/2**

**Level: file**

Title: Policies, correspondence and notes relating to boiler and pressure plant insurance.

1948-1959.

Dates: 1948-1959

Scope and Content:

**Reference number: YA2005.108/1/6/2/10/3**

**Level: file**

Title: Policies, correspondence and notes relating to fire insurance and insurance of automatic wiring machines. Includes floor plan of buildings at Starcross and Cobourg Streets, London.

1954-1963.

Dates: 1954-1963

Scope and Content:

**Reference number: YA2005.108/1/6/2/10/4**

**Level: file**

Title: Policies, correspondence and notes relating to boiler insurance at Blackley and Kirkby.

1958-1963.

Dates: 1958-1963

Scope and Content:

**Reference number: YA2005.108/1/6/2/11**

**Level: file**

Title: Policies, notes and correspondence regarding fire insurance at Kirkby Works. Includes site plans and building and stock valuations.

1948-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/12**

**Level: sub-sub-sub-series**

Title: Papers and correspondence relating to insurance.

1948-1967

Dates: 1948-1967

Scope and Content: Includes insurance policies, correspondence and notes.

**Reference number: YA2005.108/1/6/2/12/1**

**Level: file**

Title: Policies and correspondence regarding Employees Liability Insurance.

1948-1965

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/2**

**Level: file**

Title: Policies, notes, accounts, correspondence and articles regarding Consequential Loss insurance. Includes plan of Kirkby Trading Estate.

1955-1965

Dates: 1955-1965

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/3**

**Level: item**

Title: Insurance policy covering ornaments and paintings at Kirkby Industrial Estate, Liverpool.

1956.

Dates: 1956

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/4**

**Level: file**

Title: Correspondence from Eagle Star Insurance Co Ltd. regarding a lift inspection policy.

1956-1957

Dates: 1956-1957

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/5**

**Level: file**

Title: Correspondence from various insurance companies regarding insurance for goods in transit.

1958-1966

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/6**

**Level: file**

Title: Papers and correspondence relating to insurance of stock held at the warehouses in Malmo and Solna, Sweden.

1961-1967.

Dates: 1961-1967

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/7**

**Level: item**

Title: Insurance policies covering exhibition furniture and fittings at Starcross Street and Cobourg Street, London.

1961-1962

Dates: 1961-1962

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/8**

**Level: item**

Title: Letter from Phoenix Assurance Company Ltd confirming insurance of buildings at Ashenhurst Works.

1963

Dates: 1963

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/9**

**Level: file**

Title: Certificates of vehicle insurance with accompanying correspondence.

1963-1964

Dates: 1963-1964

Scope and Content:

**Reference number: YA2005.108/1/6/2/12/10**

**Level: item**

Title: Long term contract agreement between Connollys (Blackley) Limited and various insurance companies.

1964

Dates: 1964

Scope and Content:

**Reference number: YA2005.108/1/6/2/13**

**Level: file**

Title: Correspondence regarding and copy of policy for explosion insurance at Kirkby Works.

1953-1958

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/14**

**Level: file**

Title: Policies and correspondence regarding contents and building insurance.

1955-1959

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/15**

**Level: file**

Title: Policies and correspondence regarding commercial motor vehicle insurance.

1960-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/16**

**Level: file**

Title: Certificates and correspondence regarding private motor car insurance.

1960-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/17**

**Level: file**

Title: Policies, correspondence and papers regarding commercial motor vehicle insurance.

1962

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/18**

**Level: file**

Title: Papers and correspondence regarding private motor car insurance.

1962-1963

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/2/19**

108

© Science Museum Group

Version 1.0

January 2014

**Level: file**

Title: Correspondence, agreements and certificates regarding various forms of insurance including fire, goods in transit, and personal accident. Also includes schedule of insurances for 1968.

1955-1974

Dates: 1955-1974

Scope and Content:

**Reference number: YA2005.108/1/6/3**

**Level: sub-sub-series**

Title: Papers and correspondence regarding equipment hire and maintenance

1932-1945

Dates:

Scope and Content:

**Reference number: YA2005.108/1/6/3/1**

**Level: file**

Title: Papers and correspondence regarding the hire of stretching and sealing tools from Signode Limited.

1932-1937.

Dates: 1932-1937

Scope and Content:

**Reference number: YA2005.108/1/6/3/2**

**Level: file**

Title: Contract from W.T. Avery Limited for the maintenance of weighing equipment. With accompanying correspondence and list of weighing apparatus.

1945

Dates: 1945

Scope and Content:

**Reference number: YA2005.108/1/7**

**Level: sub-series**

Title: Papers regarding staffing issues, including pensions and salary administration.

1919-1969

Dates:

Scope and Content: This sub-series has been divided into 4 sub-sub series

A2005.108/1/7/1 Pensions

A2005.108/1/7/2 Salaries

A2005.108/1/7/3 Employment matters

A2005.108/1/7/4 Sports and Social Club

**Reference number: YA2005.108/1/7/1**

**Level: sub-sub-series**

Title: Papers and correspondence regarding staff pensions

1919-1963

Dates: 1919-1963

Scope and Content: Includes minutes, trust deeds, application forms, reports and correspondence.

**Reference number: YA2005.108/1/7/1/1**

**Level: file**

Title: Limited Staff Pension Fund. Minutes and agenda for the Meetings of Trustees:

Minutes of Meetings 73, 81-85, 87-90, 1951-1962

Agendas of Meetings 83-84, 87, 90, 1959-1962

With accompanying correspondence.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/1/2**

**Level: file**

Title: Staff Pension Fund Trust Deeds

1929 and 1948

Dates: 1929-1948

Scope and Content: 1929 1 bound copy

1948 7 bound copies

**Reference number: YA2005.108/1/7/1/3**

**Level: file**

Title: Correspondence, reports and agreements regarding the Staff Pension Fund Trust Deed

1929-1963

Dates: 1929-1963

Scope and Content:

**Reference number: YA2005.108/1/7/1/4**

**Level: file**

Title: Correspondence and reports regarding the Staff Pension Fund

1958-1962

Dates:

Scope and Content: Includes correspondence, reports and notes on the valuation of investments, accounts, shares, amendments to the trust deed, pension fund policy.

**Reference number: YA2005.108/1/7/1/5**

**Level: file**

Title: Reports on the Actuarial Valuation of the Staff Pension Fund

1950, 1955 and 1960

Dates: 1950-1960

Scope and Content:

**Reference number: YA2005.108/1/7/1/6**

**Level: file**

Title: Papers and correspondence concerning Connolly's and BICC's Pension funds, including details on widow's pensions.

1955-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/1/7**

**Level: file**

Title: Papers and correspondence regarding Connolly's participation in the State Graduated Pension Scheme from 1961.

Includes booklets on the scheme and reports analysing the provisions of the national Insurance Act 1959.

1959-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/1/8**

**Level: sub-sub-sub-series**

Title: Staff pension application forms and correspondence regarding Purchase Tax

1919-1963

Dates: 1919-1963

Scope and Content:

**Reference number: YA2005.108/1/7/1/8/1**

**Level: file**

Title: Staff pension application forms numbered 1-636.

1919-1963

Dates: 1919-1963

Scope and Content: Signed declarations giving name, address, occupation, date and place of birth and salary. Also includes some correspondence and notes on the scheme.

**Reference number: YA2005.108/1/7/1/8/2**

**Level: file**

Title: Correspondence and papers regarding Purchase Tax

1954-1955

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/1/9**

**Level: file**

Title: Correspondence acknowledging acceptance of applications to join the Staff Pension Fund.

1960-1963

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/2**

**Level: sub-sub-series**

Title: Papers and correspondence regarding staff salaries

1928-1969

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/2/1**

**Level: sub-sub-sub-series**

Title: Papers and correspondence regarding staff salaries and the purchase of the Northern Electric Wire Co. Ltd, Halifax

1928-1949

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/2/1/1**

**Level: file**

Title: Correspondence and documents regarding staff salaries.



1928-1945

Dates:

Scope and Content: Includes lists of staff members with details including age, starting date, position, date of birth, years of service and salary. Also includes correspondence and documents regarding pay scales and salary increases.

**Reference number: YA2005.108/1/7/2/1/2**

**Level: file**

Title: Correspondence and documents regarding staff salaries.

1926-1949

Dates:

Scope and Content: Includes lists of staff members with details including age, starting date, position, date of birth, years of service and salary. Also includes correspondence and documents regarding pay scales and salary increases.

**Reference number: YA2005.108/1/7/2/1/3**

**Level: file**

Title: Correspondence and documents regarding the purchase of The Northern Electric Wire Co. Ltd, Halifax.

1928-1931

Dates:

Scope and Content: Includes correspondence, minutes, agreements, notes, accounts and lists of creditors, debtors and stock.

**Reference number: YA2005.108/1/7/2/1/4**

**Level: item**

Title: Issue of 'Rating and Income Tax'.

Vol 14, No. 345: April 11, 1931.

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/2/2**

**Level: file**

Title: Agreements and correspondence relating to the remuneration of directors.

1933-1934

Dates: 1933-1942

Scope and Content:

**Reference number: YA2005.108/1/7/2/3**

**Level: file**

Title: Memorandum regarding the Staff Remuneration Scheme, signed by staff members. With correspondence and circulation envelope printed with staff names.

1937

Dates: 1937

Scope and Content:

**Reference number: YA2005.108/1/7/2/4**

**Level: file**

Title: Correspondence and papers regarding salary scales and bonuses

1960-1965

Dates:

Scope and Content: Includes correspondence and policy documents regarding pay grades, salary increases and bonuses. Also includes lists of staff members with details including position, date of birth, years of service and salary.

**Reference number: YA2005.108/1/7/2/5**

**Level: file**

Title: Papers, notes and correspondence regarding salary increases, with some wage information on individual members of staff.

1965-1969

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/2/6**

**Level: file**

Title: Correspondence and papers regarding the staff bonus scheme

1958-1962

Dates:

Scope and Content: Includes correspondence between Connollys and staff members, policy documents and lists of staff with salary and bonus payment details.

**Reference number: YA2005.108/1/7/2/7**

**Level: sub-sub-sub-series**

Title: Correspondence regarding staff bonus payments

1961-1965

Dates:

Scope and Content: Includes correspondence between Connollys and staff members, and lists of staff with salary and bonus payment details.

**Reference number: YA2005.108/1/7/3**

114

© Science Museum Group

Version 1.0

January 2014

**Level: sub-sub-series**

Title: Correspondence with and regarding staff employment matters including applications, appointments, resignations, transfers, salaries, hours of work and references

1921-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/3/1**

**Level: sub-sub-sub-series**

Title: Correspondence with and regarding staff, concerning applications, appointments, resignations, transfers, salaries, hours of work, references

Arranged alphabetically by staff surname.

1925-1961

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/3/2**

**Level: file**

Title: Correspondence from members of staff regarding job applications, salary queries, staff recommendations and illness.

1924-1926

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/3/3**

**Level: file**

Title: Copy agreement between Connollys and S. Thomas Pemberton regarding his employment as a Company sales representative, with accompanying correspondence.

1929

Dates:

Scope and Content:

**Reference number: YA2005.108/1/7/3/4**

**Level: file**

Title: Agreement between Connollys (Blackley) Ltd and William Ewart Wright regarding his employment as a Works Chemist, with memorandum outlining his duties.

1925

Dates: 1925

Scope and Content:

**Reference number: YA2005.108/1/7/3/5**

**Level: file**

Title: Agreement between Connollys (Blackley) Ltd and John Aspin regarding his employment as Managing Director. With related correspondence.

1921-1924

Dates: 1921-1924

Scope and Content:

**Reference number: YA2005.108/1/7/4**

**Level: item**

Title: Minutes of Social and Sports Club meetings 12 Dec 1944 - 8 Mar 1948. Includes copy of club rules.

Dates: 1944-1948

Scope and Content:

**Reference number: YA2005.108/2**

**Level: series**

Title: Records of British Insulated Callender's Cables Ltd.

1930-1975

Dates: 1930-1975

Scope and Content: This series has been divided into 6 sub-series.

A2005.108/2/1 Management plans

A2005.108/2/2 Financial papers

A2005.108/2/3 Legal records

A2005.108/2/4 Operational records

A2005.108/2/5 Estates records

A2005.108/2/6 Staffing and pensions records

**Reference number: YA2005.108/2/1**

**Level: sub-series**

Title: Management plans and budgets

1970-1975

Dates: 1970-1975

Scope and Content:

**Reference number: YA2005.108/2/1/1**

**Level: sub-sub-series**

Title: Management Plans and Budgets for the Winding Wires Sub Group  
1972-1975.

Dates: 1971-1975

Scope and Content:

**Reference number: YA2005.108/2/1/2**

**Level: item**

Title: Graphical Exhibits in Management Planning.

Guide to producing charts and graphs for Management Plans.

1970

Dates: 1970

Scope and Content:

**Reference number: YA2005.108/2/2**

**Level: sub-series**

Title: Financial papers and accounts

1946-1968

Dates: 1946-1968

Scope and Content:

**Reference number: YA2005.108/2/2/1**

**Level: sub-sub-series**

Title: Papers regarding the preparation of the Consolidated Accounts

1946-1968

Dates: 1946-1968

Scope and Content: Includes correspondence, draft accounts, notes, stocklists and reports.

**Reference number: YA2005.108/2/2/2**

**Level: file**

Title: Correspondence regarding the BICC Group financial policy and the retirement of Connollys board member, F. Waine.

1962

Dates:

Scope and Content:

**Reference number: YA2005.108/2/2/3**

**Level: file**

Title: Papers and correspondence relating to the Group Accounting and Secretarial Conference 1952.

Dates:

Scope and Content: Includes minutes, notes, accounts and correspondence, plus schedules of insurance from various subsidiary companies.

**Reference number: YA2005.108/2/3**

**Level: sub-series**

Title: Agreements and correspondence between British Insulated Cables and other companies regarding co-operative working practices.

1930-1948

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1**

**Level: sub-sub-series**

Title: File of Agreements relating to British Insulated Cables and other companies regarding co-operative working practices.

1930-1941

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/1**

**Level: file**

Title: Agreements between British Insulated Cables Limited and Others, supplementary to the Closer Working (C.W. Agreement) of 1927.

1930-1932.

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/2**

**Level: item**

Title: Lists of deeds and documents relating to Union Mills, Blackley dating from 1851 to 1941. Compiled c.1934-1941.

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/3**

**Level: item**

Title: Agreement between the Cable Research (C.R) members, Southern United Telephone Cables Limited and Henley Extrusion Machine Company Limited, regarding Letters Patent. With accompanying correspondence.

1935

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/4**

**Level: item**

Title: Agreement between British Insulated Cables Ltd and Others, regarding 'The China Agreement' of 1937.

1938.

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/5**

**Level: item**

Title: Technical Service Agreement between British Insulated Cables and Phillips Electrical Works Ltd, Canada.

1938

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/6**

**Level: item**

Title: Agreement between British Insulated Cables and Others regarding Shares in Craigpark Electric Cable Company.

1938

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/7**

**Level: item**

Title: Agreement between British Insulated Cables Limited and Others regarding the Okonite-Callender Cable Co. Inc.

1940

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/8**

**Level: item**

Title: Agreement between British Insulated Cables Limited and Others, regarding Henley Extrusion Machine Company patents. With draft agreements and accompanying correspondence.

1940

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/1/9**

**Level: file**

Title: Agreement between British Insulated Cables Limited and Others, regarding War Cable Factories. With draft agreements and accompanying correspondence.

1941

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/2**

**Level: sub-sub-series**

Title: Agreements and correspondence regarding the supply of cables and co-operative working practices.

1931-1947

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/2/1**

**Level: item**

Title: Agreement between British Insulated Cables Ltd and Others, supplemental to the supplemental Agreement dated the 21st day of November 1939 as to individual Member's Patents at expiration of the Closer Working Agreement. Numbered T13

22 November 1939

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/2/2**

**Level: item**

Title: Agreement between British Insulated Cables Ltd and Others with reference to the manufacture of telephone cables. Numbered T1.

19 December 1932

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/2/3**

**Level: item**

Title: Agreement between British Insulated Cables Ltd and Others, supplemental to the Telephone Agreement of 19th December 1932 expanding the scope of such Agreement. With related correspondence.

Numbered T14.

20 October 1941

Dates:

Scope and Content:



**Reference number: YA2005.108/2/3/2/4**

**Level: item**

Title: Deed of Covenant between British Insulated Cables Ltd and Others and United Telephone Cables Limited. Numbered T11

With related correspondence.

7 February 1936

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/2/5**

**Level: item**

Title: Agreement between British Insulated Cables Ltd and Others, modifying Agreement T1 consequent on transfer of shares in Southern United Telephone Cables Ltd. by British Insulated Cables Ltd and W. T. Glover & Co. Ltd to The Enfield Cable Works Ltd. Numbered T15.

9 October 1941

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/2/6**

**Level: item**

Title: Supplemental agreement between between British Insulated Cables Ltd and Others and Southern United Telephone Cables Ltd, implementing Arbitrator's Award. Numbered T12

22 November 1939

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/2/7**

**Level: file**

Title: Notes, correspondence and agreements relating to the supply of silk covered fine wires for the Ministry of Aircraft Production.

1941-1947

Dates: 1941-1947

Scope and Content:

**Reference number: YA2005.108/2/3/2/8**

**Level: file**

Title: Agreement between British Insulated Cables Ltd and Others, for rationalisation of the Telephone Cable Industry, from 1st January 1948. Numbered T17.

With associated correspondence and notes.

28 March 1944

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/3**

**Level: sub-sub-series**

Title: File of Agreements between British Insulated Cables and other companies regarding co-operative working practices.

1932-1943

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/3/1**

**Level: item**

Title: Signed Agreement between British Insulated Cables and Others regarding the manufacture of Telephone Cables. Numbered T1.

1932

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/3/2**

**Level: item**

Title: Deed of Covenant between British Insulated Cables and Others and United Telephone Cables Limited.

1934

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/3/3**

**Level: item**

Title: Agreement between Standard Telephones and Cables Ltd and United Telephone Cables Ltd, regarding telephone cable manufacture.

1935

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/3/4**

**Level: item**

Title: Agreement between Standard Telephones and Cables Limited and United Telephone Cables Limited regarding telephone cable manufacture. Numbered T8.

1935

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/3/5**

**Level: item**

Title: Agreement between British Insulated Cables and Others and Southern United Telephone Cables Limited, regarding the mutual use of patents and exchange of technical information. Numbered T6.

1935

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/3/6**

**Level: item**

Title: Draft Agreement between British Insulated Cables Ltd and Others regarding the Telephone Cable Makers Association (T.C.M.A). Numbered T16.

1943

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/3/7**

**Level: item**

Title: Agreement between British Insulated Cables Ltd and Others regarding the Closer Working Agreement (C.W.A). Numbered C12.

1943

Dates:

Scope and Content:

**Reference number: YA2005.108/2/3/4**

**Level: file**

Title: File of agreements regarding the Closer Working Agreement (C.W.A) between British Insulated Cables and various other cable companies.

1932-1948

Dates:

Scope and Content:

**Reference number: YA2005.108/2/4**

**Level: sub-series**

Title: Papers regarding the operations of British Insulated Callender's Cables Ltd.

1948-1970  
Dates: 1948-1970  
Scope and Content:

**Reference number: YA2005.108/2/4/1**

**Level: file**

Title: Report on the Australian Power Cables Factory, a plan detailing a proposed company to undertake the manufacture of paper insulated power cables in Australia.

1948  
Dates: 1948  
Scope and Content:

**Reference number: YA2005.108/2/4/2**

**Level: file**

Title: Papers and correspondence regarding the technical specification of telecommunications cables to be supplied to the Post Office.

1969-1970  
Dates: 1969-1970  
Scope and Content: Includes reports, notes, correspondence and map of Cambridge area. With samples of cable sheathing and cable wiring component.

**Reference number: YA2005.108/2/4/3**

**Level: item**

Title: Glossary of Words and Expressions Associated With Electric Cables and Cabling.

Illustrated information file.

1965  
Dates:  
Scope and Content:

**Reference number: YA2005.108/2/5**

**Level: sub-series**

Title: Papers and correspondence relating to insurance.

1961-1969  
Dates: 1961-1969  
Scope and Content: Includes insurance policies, correspondence and notes.

**Reference number: YA2005.108/2/5/1**

**Level: file**

Title: Policies and correspondence relating to travel insurance.

1961-1966.  
Dates: 1961-1966  
Scope and Content:

**Reference number: YA2005.108/2/5/2**

**Level: file**

Title: Correspondence relating to public liability insurance.

1963-1966.  
Dates:  
Scope and Content:

**Reference number: YA2005.108/2/5/3**

**Level: file**

Title: Policies and correspondence relating to motor insurance.

1963-1969.  
Dates: 1963-1969  
Scope and Content:

**Reference number: YA2005.108/2/5/4**

**Level: file**

Title: Policies and correspondence relating to motor insurance.

1964-1966.  
Dates: 1964-1966  
Scope and Content:

**Reference number: YA2005.108/2/6**

**Level: sub-series**

Title: Papers and correspondence regarding staffing issues including pensions and salaries.

1960-1973  
Dates: 1960-1973  
Scope and Content:

**Reference number: YA2005.108/2/6/1**

**Level: sub-sub-series**

Title: Papers and correspondence regarding the staff pension fund.

1960-1966  
Dates: 1960-1966  
Scope and Content:

**Reference number: YA2005.108/2/6/1/1**

**Level: item**

Title: Interim Deed setting up the BICC Group Works Pension Fund

1961

Dates:

Scope and Content:

**Reference number: YA2005.108/2/6/1/2**

**Level: file**

Title: Papers, agreements and correspondence regarding BICC Group Staff Pension Fund.

1960-1966

Dates: 1960-1966

Scope and Content:

**Reference number: YA2005.108/2/6/2**

**Level: sub-sub-series**

Title: Papers and correspondence regarding staff salaries and bonuses.

1963-1973

Dates: 1963-1973

Scope and Content:

**Reference number: YA2005.108/2/6/2/1**

**Level: item**

Title: Document on the salary scale scheme at BICC.

1967

Dates: 1967

Scope and Content:

**Reference number: YA2005.108/2/6/2/2**

**Level: item**

Title: Document outlining salary grades.

c.1968

Dates: c1968

Scope and Content:

**Reference number: YA2005.108/2/6/2/3**

**Level: item**

Title: Document regarding salary scales, including job descriptions.

c.1968

Dates: c1968

Scope and Content:

**Reference number: YA2005.108/2/6/2/4**

**Level: item**

Title: Staff salary manual detailing the salary scale scheme at BICC.

1969

Dates: 1969

Scope and Content:

**Reference number: YA2005.108/2/6/2/5**

**Level: file**

Title: Correspondence regarding salary increases.

1963-1966

Dates: 1963-1966

Scope and Content:

**Reference number: YA2005.108/2/6/2/6**

**Level: file**

Title: Papers, notes and correspondence regarding salary increases, with some wage information on individual members of staff.

1965-1966

Dates:

Scope and Content:

**Reference number: YA2005.108/2/6/2/7**

**Level: file**

Title: Papers, notes and correspondence regarding salary increases, with some wage information on individual members of staff.

1969

Dates:

Scope and Content:

**Reference number: YA2005.108/2/6/2/8**

**Level: file**

Title: Correspondence with individual members of staff regarding annual staff salary bonuses.

1965-1969

Dates: 1965-1969

Scope and Content:

**Reference number: YA2005.108/3**

**Level: series**

Title: Records of BICC Ltd

1972-1999

Dates: 1972-1999

Scope and Content: This series has been divided into 5 sub-series

A2005.108/3/1 Management plans

A2005.108/3/2 Financial records

A2005.108/3/3 Operational records

A2005.108/3/4 Quality control records

A2005.108/3/5 Staffing and pensions

**Reference number: YA2005.108/3/1**

**Level: sub-series**

Title: Papers and correspondence regarding the Management Plan and Budget

1975-1977

Dates: 1975-1977

Scope and Content:

**Reference number: YA2005.108/3/1/1**

**Level: sub-sub-sub-series**

Title: Papers and correspondence regarding the preparation of the Management Plan and Budget 1976

Dates:

Scope and Content: Notes, reports, minutes, correspondence, and accounts including sales, capital and salary figures.

**Reference number: YA2005.108/3/1/2**

**Level: sub-sub-sub-series**

Title: Papers and correspondence regarding the preparation of the Management Plan and Budget 1977

Dates:

Scope and Content: Notes, reports, minutes, correspondence, and accounts including sales, capital and salary figures.

**Reference number: YA2005.108/3/1/3**

**Level: item**

Title: 1977 Management Plans Guide to Preparation.

Report outlining the desired layout and content of Management Plans.

Dates: 1976

Scope and Content:

**Reference number: YA2005.108/3/2**

**Level: sub-series**

Title: Budget reports for Blackley Unit 1976-1977.



Dates: 1975-1976  
Scope and Content:

**Reference number: YA2005.108/3/3**

**Level: sub-series**

Title: Papers regarding cable supply and operational issues

1972-1993

Dates: 1972-1993  
Scope and Content:

**Reference number: YA2005.108/3/3/1**

**Level: sub-sub-series**

Title: Papers regarding the supply of cables to British Telecom

1984-1990

Dates:  
Scope and Content:

**Reference number: YA2005.108/3/3/1/1**

**Level: file**

Title: Specifications detailing the requirements of cable ordered by British Telecom.

1984-1990

Dates:  
Scope and Content:

**Reference number: YA2005.108/3/3/1/2**

**Level: file**

Title: Papers regarding a contract to supply BT with Mains Cables. Includes, correspondence, invoices, notes and documents. Also includes brochure on Fixed Power, Control and Wiring Cables.

1989-1990

Dates:  
Scope and Content:

**Reference number: YA2005.108/3/3/2**

**Level: sub-sub-series**

Title: Documentation regarding cables supplied to Deutsches Bundespost Telecom

1972-1992

Dates: 1972-1992  
Scope and Content:

**Reference number: YA2005.108/3/3/2/1**

129

**Level: file**

Title: Contractual conditions for the supply of insulated cable and wire

In German

Also includes an agreement on the quality inspection of telecommunications products in English.

1972-1990

Dates: 1972-1990

Scope and Content:

**Reference number: YA2005.108/3/3/2/2**

**Level: file**

Title: File of orders for cable, placed by the Deutsches Bundespost (BDP). Lists product number, quantity and delivery length.

1990

Dates: 1990

Scope and Content:

**Reference number: YA2005.108/3/3/2/3**

**Level: item**

Title: File of switchboard cable manufacturing orders for Deutsches Bundespost Telecom.

In German and English

1991

Dates: 1991

Scope and Content:

**Reference number: YA2005.108/3/3/2/4**

**Level: file**

Title: Supplementary Contractual Conditions of the German Post Office (Deutsches Bundespost) for Copper Telecommunication Cables and Telecommunication Wires (EVB Cables)

May 1991 Issue.

Dates: 1991

Scope and Content: Includes technical specifications and standards for cable manufacture and supply

**Reference number: YA2005.108/3/3/2/5**

**Level: item**

Title: File of cable manufacturing orders for Deutsches Bundespost Telecom.

In German and English

1992

Dates: 1992

Scope and Content:

**Reference number: YA2005.108/3/3/3**

**Level: file**

Title: Papers regarding orders for the supply of Offload telecoms cables from various companies including Ceatcavi Industrie, Phillips Cables Ltd, Pirelli and Wessel Cable Ltd. Includes correspondence, invoices and packing lists.

1990-1993.

Dates:

Scope and Content:

**Reference number: YA2005.108/3/3/4**

**Level: file**

Title: Document regarding the technical conditions of delivery in connection with a purchase of cables by or for BICC Brand Rex. Translated from German.

1993

Dates: 1993

Scope and Content:

**Reference number: YA2005.108/3/3/5**

**Level: item**

Title: Booklet entitled 'Statement of Responsibilities and Authority' detailing the responsibilities of BICC Telephone Cables Division, Prescott, with details of what authority is needed to complete each task.

Dates: nd

Scope and Content:

**Reference number: YA2005.108/3/3/6**

**Level: item**

Title: Photocopy of 'Communications Cables and Transmission Systems' by Werner Schubert.

3rd revised edition, 1985.

Published by Siemens Aktiengesellschaft, Berlin.

Dates: 1985

Scope and Content:

**Reference number: YA2005.108/3/4**

**Level: sub-series**

Title: Papers regarding cable testing and quality control

1975-1999  
Dates: 1975-1999  
Scope and Content: This sub-series has been divided into 10 sub-sub-series

- A2005.108/3/4/1 Meetings of the Service Excellence Quality Group
- A2005.108/3/4/2 Instructions for cable testing
- A2005.108/3/4/3 Testing of cables manufactured for British Telecom
- A2005.108/3/4/4 Testing of cables manufactured for Deutsches Bundespost
- A2005.108/3/4/5 Testing of cables installed for Thames Water
- A2005.108/3/4/6 Projects to correct cable manufacturing machinery
- A2005.108/3/4/7 Papers relating to product testing
- A2005.108/3/4/8 Cable test data and analysis
- A2005.108/3/4/9 Technical specifications
- A2005.108/3/4/10 Manuals for cable testing equipment

**Reference number: YA2005.108/3/4/1**

**Level: file**

Title: Minutes of meetings of the Service Excellence Quality Group Oct-Dec 1994, plus notes for a presentation on service excellence.

Dates: 1994

Scope and Content:

**Reference number: YA2005.108/3/4/2**

**Level: sub-sub-series**

Title: Instructions for cable testing

1975-1992  
Dates: 1975-1992  
Scope and Content:

**Reference number: YA2005.108/3/4/2/1**

**Level: file**

Title: Operating instructions for running tests on various machines and cables

1975-1990  
Dates: 1975-1990

Scope and Content:

**Reference number: YA2005.108/3/4/2/2**

**Level: file**

Title: Operating instructions for running tests on various machines and cables

1975-1978

Dates: 1975-1978

Scope and Content:

**Reference number: YA2005.108/3/4/2/3**

**Level: file**

Title: Work instructions for testing AEG & Siemens Cable (2000 pair) by Richard Latham

1991-1992

Dates: 1991-1992

Scope and Content: Notes, technical specifications and diagrams on cable testing

**Reference number: YA2005.108/3/4/2/4**

**Level: item**

Title: 'Physical and technical methods of measurement and testing to prove compliance with the quality requirements for communication cables and wires'.

1991

Dates: 1991

Scope and Content:

**Reference number: YA2005.108/3/4/3**

**Level: sub-sub-series**

Title: Papers regarding the testing of cables manufactured for British Telecom

1989-1994

Dates: 1989-1994

Scope and Content:

**Reference number: YA2005.108/3/4/3/1**

**Level: file**

Title: BT Pentascanner cable certification reports, with papers on quality improvement.

1989-1994

Dates:

Scope and Content:

**Reference number: YA2005.108/3/4/3/2**

133

© Science Museum Group

Version 1.0

January 2014

**Level: file**

Title: Papers and correspondence regarding the joint BT/BICC Quality Improvement Team

1989-1990

Dates: 1989-1990

Scope and Content: The project aimed to improve the feedback channels for fault information between the two companies. File includes minutes, reports, notes, test data, correspondence and cable sample.

**Reference number: YA2005.108/3/4/3/3**

**Level: item**

Title: BT-BICC Quality Information Panel, 10 July 1990.

Dates: 1990

Scope and Content: Notes on cable complaints received from BT

**Reference number: YA2005.108/3/4/3/4**

**Level: file**

Title: Papers regarding cable testing and quality control, concerning cables manufactured for BT by BICC and Phillips Cables, Vancouver.

1990-1992

Dates: 1990-1992

Scope and Content: Includes reports, test data and correspondence.

**Reference number: YA2005.108/3/4/3/5**

**Level: file**

Title: Papers regarding the testing of cable machinery at BICC Brand-Rex Ltd and problems with sheathing on cables manufactured for BT.

1992-1993

Dates: 1992-1993

Scope and Content: Includes test results data, correspondence and reports.

**Reference number: YA2005.108/3/4/3/6**

**Level: file**

Title: Papers regarding cable testing and specifications for undercarpet cable for BT.

1987-1993

Dates: 1992-1993

Scope and Content: Includes test results data, correspondence and reports.

**Reference number: YA2005.108/3/4/3/7**

**Level: file**

Title: Correspondence and test reports regarding the sheathing of cables produced for BT.

Dates: 1992-1993

Scope and Content:

**Reference number: YA2005.108/3/4/3/8**

**Level: file**

Title: Data from tests carried out on cables for British Telecom.

1993-1994

Dates: 1993-1994

Scope and Content:

**Reference number: YA2005.108/3/4/3/9**

**Level: file**

Title: Data for tests carried out on cables manufactured for various companies including BT.

1994

Dates: 1994

Scope and Content:

**Reference number: YA2005.108/3/4/4**

**Level: sub-sub-series**

Title: Papers regarding the testing of cables manufactured for Deutsches Bundespost

1992-1994

Dates: 1992-1994

Scope and Content:

**Reference number: YA2005.108/3/4/4/1**

**Level: file**

Title: Papers regarding DBP project TTE/000/008, concerning attempts to reduce the fault rate on DBp 2000/0.4mm cable.

1992-1993

Dates: 1992-1993

Scope and Content: The TTE/000/008 project aimed to reduce unbalances on the K1 Frisch machine, which was causing losses and protracted deliveries to the client, Deutsches Bundespost (DBp). Includes reports, meeting minutes, notes, technical data and statistics.

**Reference number: YA2005.108/3/4/4/2**

**Level: series**

Title: Papers regarding TQ Project TTE/008/000, aiming to reduce technical unbalances in cable machinery.

1991-1993

Dates: 1992-1993

Scope and Content: The TTE/008/000 project aimed to reduce unbalances on the K1 Frisch machine, which was causing losses and protracted deliveries to the client, Deutsches Bundespost (DBp). Includes reports, meeting minutes, notes, technical data and statistics.

**Reference number: YA2005.108/3/4/4/3**

**Level: series**

Title: Test data and analysis on cable for Deutsches Bundespost

1992-1993

Dates: 1992-1993

Scope and Content:

**Reference number: YA2005.108/3/4/4/4**

**Level: file**

Title: Test data and analysis for 'A-2YF(L) 2Y 100x2x0.4' and 'A-2YF(L) 2Y 150x2x0.4' cable for Deutsches Bundespost

1992

Dates: 1992

Scope and Content:

**Reference number: YA2005.108/3/4/4/5**

**Level: file**

Title: 'Bundespost Type Approval Details for A-2Y(L)2Y 2000/0.35 solid insulated, dry cable'

Contains specifications, test data and reports in English and German.

1993-1994

Dates: 1993-1994

Scope and Content:

**Reference number: YA2005.108/3/4/4/6**

**Level: file**

Title: Deutsches Bundespost specifications for cable testing and quality assurance, translated from German

With correspondence regarding the translation.

Dates: 1993

Scope and Content:

**Reference number: YA2005.108/3/4/5**

**Level: item**

Title: Report on tests performed on cables installed from Haddon Farm to Beggars Bush for Thames Water.

With inserted correspondence



1991-1992  
Dates: 1990  
Scope and Content:

**Reference number: YA2005.108/3/4/6**

**Level: sub-sub-series**

Title: Papers regarding TQ Projects to correct problems in cable manufacturing machinery

1991-1994  
Dates: 1991-1994  
Scope and Content:

**Reference number: YA2005.108/3/4/6/1**

**Level: file**

Title: TQ Project team meeting reports and test data for Project TTU/015/000 to improve order hit rate

1991-1992  
Dates: 1991-1992  
Scope and Content:

**Reference number: YA2005.108/3/4/6/2**

**Level: file**

Title: Papers regarding projects to improve cable sheathing processes.

1993-1994  
Dates: 1993-1994  
Scope and Content: Includes meeting notes, reports and statistics. The file is divided into three parts:

TQ1 - Sheathing Faults

TQ2 - Overuseage at Sheathing

TQ3 - Core Lines

**Reference number: YA2005.108/3/4/6/3**

**Level: file**

Title: Papers regarding TQ Team 2 Project, aiming to reduce overuseage in cable sheathing.

1993-1994  
Dates: 1993-1994  
Scope and Content: Includes meeting notes, reports and statistics.

**Reference number: YA2005.108/3/4/7**

137

**Level: file**

Title: File of papers, notes and correspondence relating to product testing, and staff development. Includes report on telephone cables specifications and presentation on Japanese Industry.

c.1993-1994  
Dates: c1993-1994  
Scope and Content:

**Reference number: YA2005.108/3/4/8**

**Level: sub-sub-series**

Title: Cable test data and analysis

1990-1995  
Dates: 1990-1995  
Scope and Content:

**Reference number: YA2005.108/3/4/8/1**

**Level: file**

Title: 'DIA Printout 2101 L/V M/C'

File of technical data printouts

c.1990-1991  
Dates: 1990-1991  
Scope and Content:

**Reference number: YA2005.108/3/4/8/2**

**Level: file**

Title: 'DIA Printout 2102 L/V M/C'

File of technical data printouts

c.1990-1991  
Dates: 1990-1991  
Scope and Content:

**Reference number: YA2005.108/3/4/8/3**

**Level: file**

Title: Cable testing data and analysis

c.1993  
Dates: 1993  
Scope and Content:

**Reference number: YA2005.108/3/4/8/4**

**Level: file**

Title: File of cable test data

1993  
Dates: 1993  
Scope and Content:

**Reference number: YA2005.108/3/4/8/5**

**Level: file**

Title: Process Control Charts recording data on cable testing, including cable diameter and radial thickness.

1993  
Dates: 1993  
Scope and Content:

**Reference number: YA2005.108/3/4/8/6**

**Level: file**

Title: Individual & Moving Range Charts recording daily test data including conductor weight, elongation, diameter and radial thickness.

1993-1995  
Dates: 1993-1995  
Scope and Content:

**Reference number: YA2005.108/3/4/8/7**

**Level: file**

Title: Process Control Charts recording data on cable testing, including cable diameter and radial thickness, with data analysis documents, 1993

Dates: 1993

Scope and Content:

**Reference number: YA2005.108/3/4/8/8**

**Level: file**

Title: Cable test data and analysis, 1992

Dates: 1994

Scope and Content:

**Reference number: YA2005.108/3/4/8/9**

**Level: file**

Title: Product analysis report containing cable test data and comparative graphs.

Dates: 1994

Scope and Content:

**Reference number: YA2005.108/3/4/8/10**

**Level: file**

Title: PVC Core Sheath Process Control Charts recording data on cable testing, including conductor weight, and insulation weight

1995  
Dates: 1995  
Scope and Content:

**Reference number: YA2005.108/3/4/9**  
**Level: sub-sub-series**  
Title: Technical specifications and handbooks for cable manufacture

1969-1994  
Dates: 1969-1994  
Scope and Content:

**Reference number: YA2005.108/3/4/9/1**  
**Level: file**  
Title: Two files of German technical standards, produced by the Deutsches Institut für Normung e.V., 1969-1990.  
Dates: 1969-1990  
Scope and Content:

**Reference number: YA2005.108/3/4/9/2**  
**Level: file**  
Title: File of technical information on cables, in German

1980-1989  
Dates:  
Scope and Content:

**Reference number: YA2005.108/3/4/9/3**  
**Level: file**  
Title: Technical specifications for the supply of switchboard cable

In German

c.1989  
Dates:  
Scope and Content:

**Reference number: YA2005.108/3/4/9/4**  
**Level: file**  
Title: Technical specifications for cable manufacture, c.1993  
Dates: 1993  
Scope and Content:

**Reference number: YA2005.108/3/4/10**  
**Level: sub-sub-series**  
Title: Manuals, brochures and magazines for cable testing equipment

1984-1994

Dates: 1984-1994  
Scope and Content:

**Reference number: YA2005.108/3/4/10/1**

**Level: file**

Title: Product manual for the Tempatron TPC 9000 Programmable Controller.  
With accompanying correspondence and notes on its use.

1984-1991  
Dates: 1984-1991  
Scope and Content:

**Reference number: YA2005.108/3/4/10/2**

**Level: file**

Title: Manuals, brochures and magazines for computers, hand tools and  
product testing and measuring equipment

Dates: 1994

Scope and Content: Includes brochures for products from:

DCM Cable Measuring Systems

Scantron, Ltd

Zumbach Electronics Ltd

Wandel & Goltermann Ltd

Paradise Computer Products

AESA Cortailod

Longs Ltd

Phasor Measurements

Also includes copies of:

Machinery and Production Engineering 4 Nov 1994

Professional Engineering Vol 7, Nos 18 and 19, 1994

1994 Industrial Computer Source-Book

**Reference number: YA2005.108/3/4/11**

**Level: item**

Title: Document listing contents of boxes of material relating to Quality  
Assessment.

Dates: nd  
Scope and Content:

**Reference number: YA2005.108/3/5**

**Level: item**

Title: BICC Group Pensions Update Newsletter, December 1994.

Dates:

Scope and Content:

**Reference number: YA2005.108/3/6**

**Level: item**

Title: Photocopy of Company History covering the origins of Connolly's, to its incorporation into BICC.

Dates: 1984