

**RIBA • ti**  
*Construction*  
**Information**  
*Service*  
**Online**

# User Guide



**1.** Select supplements to be searched.

**2.** Enter your search term.

**3.** View Search Tips for advice on formulating a search.

**4.** Switch to the Advanced Search screen to enter a more complex search.

**5.** Browse for documents.

**6.** Search for all new and revised documents only.

The screenshot shows the RIBA.ti Construction Information Service Online interface. At the top, there is a navigation bar with links for SEARCH, BROWSE, NEW & REVISED DOCUMENTS, and HELP. Below this is a search bar with a 'go' button and a 'SHOW ADVANCED SEARCH' link. The main content area is titled 'Welcome to CIS online' and provides instructions for Simple Search, Advanced Search, and Browse. A sidebar on the left lists various construction categories with checkboxes. The page footer includes the text 'British Standards Publishing Limited in association with British Standards Publishing Sales Limited'.

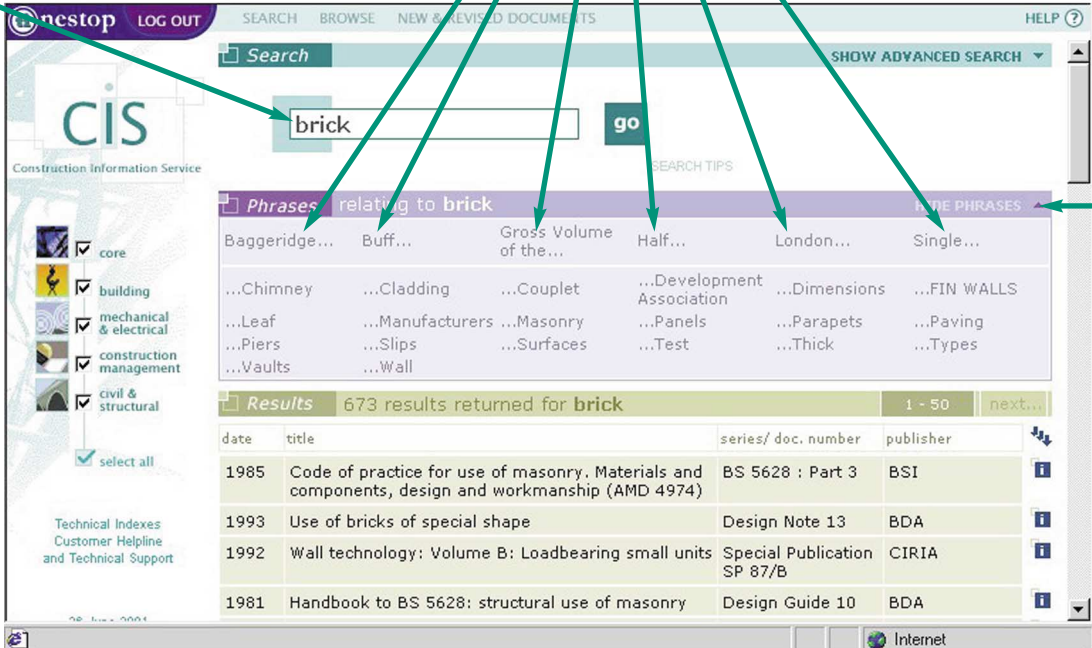
The screenshot shows the 'Advanced Search' interface of the RIBA.ti Construction Information Service Online. The interface includes a search bar, a list of search fields, a 'Year of Publication' section, a 'Results displayed at once' section, and an 'Order Results By' section. The following callouts explain the numbered elements:

- 1.** Term searched for in all fields.
- 2.** Term searched for in document title or its abstract.
- 3.** Term searched for in the series name.
- 4.** Document's series number searched for.
- 5.** Name of the publishing organisation searched for.
- 6.** Search for the year of publication or a range of years.
- 7.** Search the new and revised documents only.
- 8.** Control the number of search results displayed at one time.
- 9.** Control the order in which search results are displayed.

**1.**  
Search term.

**2.**  
Suggested phrases related to  
your search term.

**3.**  
Display or hide  
suggested phrases.



The screenshot shows the RIBA.ti Construction Information Service Online search interface. The search bar contains the term "brick". Below the search bar, a section titled "Phrases relating to brick" displays a grid of suggested phrases. Below this, a "Results" section shows a list of search results for "brick".

**Phrases relating to brick**

Phrase	Phrase	Phrase	Phrase	Phrase	Phrase
Baggeridge...	Buff...	Gross Volume of the...	Half...	London...	Single...
...Chimney	...Cladding	...Couplet	...Development Association	...Dimensions	...FIN WALLS
...Leaf	...Manufacturers	...Masonry	...Panels	...Parapets	...Paving
...Piers	...Slips	...Surfaces	...Test	...Thick	...Types
...Vaults	...Wall				

**Results** 673 results returned for brick

date	title	series/ doc. number	publisher
1985	Code of practice for use of masonry. Materials and components, design and workmanship (AMD 4974)	BS 5628 : Part 3	BSI
1993	Use of bricks of special shape	Design Note 13	BDA
1992	Wall technology: Volume B: Loadbearing small units	Special Publication SP 87/B	CIRIA
1981	Handbook to BS 5628: structural use of masonry	Design Guide 10	BDA

1. Suggested phrase added to search.

2. Number of documents matching search.

3. Field names.

4. Documents matching search.

6. Show document details for all documents.

5. Show document details for individual document.

date	title	series/ doc. number	publisher
1989	Shopping Centre, Tobacco Dock, London AJ 13.12.89	Architects' Journal Building Feature	AJ
1996	Stairs, steps and ramps		B'WORTH
1997	Appraisal of existing iron and steel structures	Publication 138	SCI
1986	Nautical milestone AJ 23.4.86		AJ
1988	Tate Gallery, Liverpool AJ 6.7.88	Architects' Journal Building Feature	AJ

1.  
Basic details for  
chosen document.

2.  
Expanded details for  
chosen document.

3.  
Click to close  
expanded details.

The screenshot shows the RIBA.ti Construction Information Service Online interface. On the left is a navigation menu with categories: core, building, mechanical & electrical, construction management, and civil & structural. The main content area displays a table of documents. The selected document is 'Appraisal of existing iron and steel structures' (1997, Publication 138, SCI). Below the table, the abstract is expanded, showing detailed text about the appraisal of existing iron and steel structures. The publisher is listed as Steel Construction Institute. The bottom of the interface shows the status bar with 'Done' and 'Internet'.

date	title	series/ doc. number	publisher
1989	Shopping Centre, Tobacco Dock, London AJ 13.12.89	Architects' Journal Building Feature	AJ
1996	Stairs, steps and ramps		B'WORTH
1997	Appraisal of existing iron and steel structures	Publication 138	SCI

**Abstract:** This publication gives guidance on the appraisal of existing iron and steel structures. It deals mainly with building structures in cast and wrought iron, and in steel up to 1968. A historical account of the manufacture of these materials and their use in building construction is provided, in order to highlight differences in design, forming, fabrication, and connection methods as compared with present-day practice. Guidance on appraisal strategy is accompanied by reviews of relevant material properties, defects, and methods of investigation of the existing structure. The assessment method offers a three-stage approach to calculations for checking structural adequacy, and also considers adequacy in fire. Load testing is discussed as a complementary method of checking structural adequacy. The three final sections consider methods of structure repair, strengthening and replacement, fire protection, and corrosion protection. Three Appendices list principal sources of available information, provide background details of the historical development of column analysis, and summarise current research on structural cast iron.

**Subjects:** Steel structures; Structures, general;

**Publisher:** Steel Construction Institute  
Silwood Park  
Tel: 01344 623345 Fax: 01344 622944  
Web: Email:

**Pages:** 185 **Supplement:** Civil and structural engineering supplement.



The screenshot shows the RIBA.ti Construction Information Service Online interface. The top navigation bar includes 'LOG OUT', 'SEARCH', 'BROWSE', and 'NEW & REVISED DOCUMENTS'. The 'BROWSE' tab is active, showing three sub-tabs: 'Browse by Publisher', 'Browse by Series', and 'Browse by Subject'. Below these is an alphabetical index from A to Z. The 'A' tab is selected, displaying a list of publishers and their document counts. On the left, there is a sidebar with a 'core' section containing icons for 'building', 'mechanical & electrical', 'construction management', and 'civil & structural', each with a checkbox. At the bottom of the sidebar are links for 'Technical Indexes', 'Customer Helpline', and 'Technical Support'. The main content area is a table with three columns: publisher code, publisher name, and document count. The table lists various associations and their document counts. A status bar at the bottom shows 'Done' and 'Internet'.

**1.** Choose Browse from the menu.

**2.** Select the tab you require.

**3.** Choose the letter you require.

**4.** List of matching entries.

**5.** Number of matching documents for each entry.

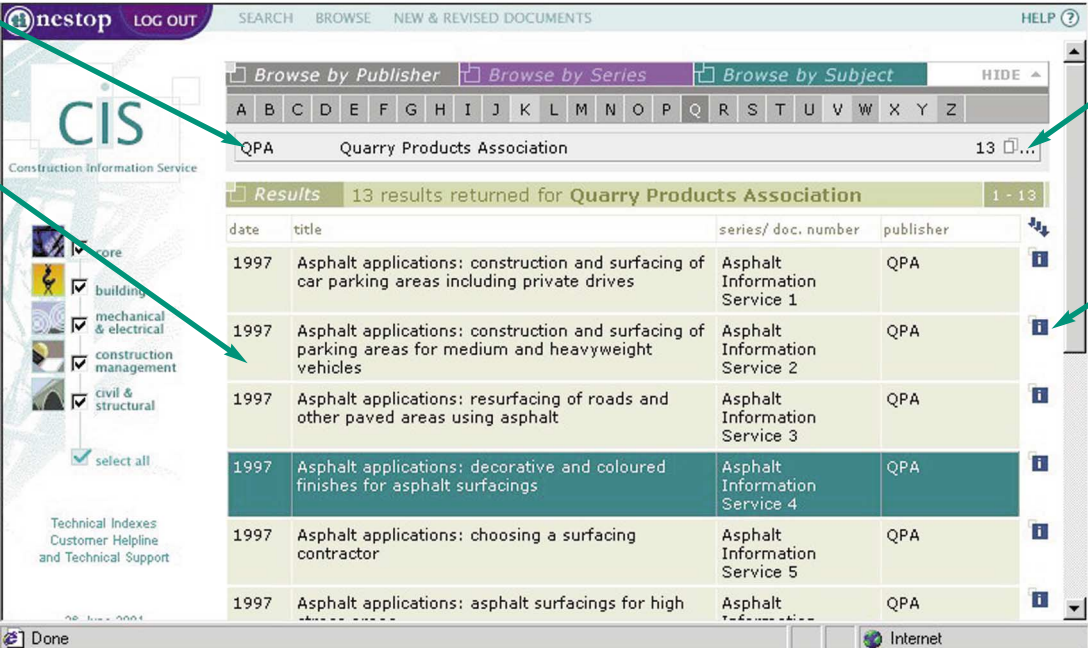
ACBA	Aggregate Concrete Block Association	8
AJF	AJ Focus	195
ALFED	Aluminium Federation	1
AWA	Aluminium Window Association	9
AJ	Architects' Journal	1199
ACLA	Architectural Cladding Association	2
ARCPRESS	Architectural Press	83
ARCA	Asbestos Removal Contractors Association	17
AOTC	Associated Offices Technical Committee	1
ABHM	Association of Builders' Hardware Manufacturers	9
ACIFC	Association of Concrete Industrial Flooring Contractors	1
ACA	Association of Consultant Architects	11
ACE	Association of Consulting Engineers	14
APS	Association of Planning Supervisors	8
ASFPCM	Association of Specialist Fire Protection	9

**1.**  
Chosen entry.

**3.**  
Matching documents.

**2.**  
Number of matching documents.

**4.**  
Show document details for individual document.



The screenshot displays the RIBA.ti Construction Information Service Online interface. The top navigation bar includes 'nestop', 'LOG OUT', 'SEARCH', 'BROWSE', 'NEW & REVISED DOCUMENTS', and 'HELP ?'. Below this, there are tabs for 'Browse by Publisher', 'Browse by Series', and 'Browse by Subject'. A search bar shows 'QPA' and 'Quarry Products Association' with '13' results. The 'Results' section indicates '13 results returned for Quarry Products Association'. A table lists the results with columns for date, title, series/doc. number, and publisher. The table contains six rows of results, all dated 1997, published by QPA. On the left, there is a sidebar with 'CIS Construction Information Service' and a list of categories: 'building', 'mechanical & electrical', 'construction management', and 'civil & structural'. The bottom of the window shows a 'Done' button and an 'Internet' icon.

date	title	series/ doc. number	publisher
1997	Asphalt applications: construction and surfacing of car parking areas including private drives	Asphalt Information Service 1	QPA
1997	Asphalt applications: construction and surfacing of parking areas for medium and heavyweight vehicles	Asphalt Information Service 2	QPA
1997	Asphalt applications: resurfacing of roads and other paved areas using asphalt	Asphalt Information Service 3	QPA
1997	Asphalt applications: decorative and coloured finishes for asphalt surfacings	Asphalt Information Service 4	QPA
1997	Asphalt applications: choosing a surfacing contractor	Asphalt Information Service 5	QPA
1997	Asphalt applications: asphalt surfacings for high	Asphalt Information Service 6	QPA



1. Document title.


2. Copyright statement.

3. File size.

4. Link to Adobe.

5. Document download button.

**Fire safety (2000 edition)**

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