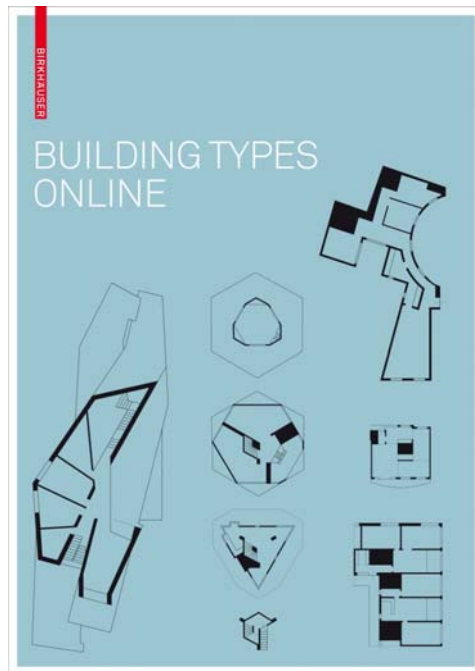


# DATABASE **BUILDING TYPES ONLINE**

## THE INDISPENSABLE TOOL FOR TEACHING AND DESIGN



- ▶ English-language online resource for the study and practice of architectural design
- ▶ Based on the publisher's high international standing in professional architecture books, on the knowledge of the authors and editors who are leading experts in their fields, as well as on the technical quality of the illustrations
- ▶ Large international collection of contemporary buildings, e. g. housing, office buildings, museums, schools, libraries, industrial complexes
- ▶ Edited by Prof. Oliver Heckmann, Singapore University of Technology and Design

## WHAT DOES IT INCLUDE?

- ▶ Launch version includes content from **12 previously published Birkhäuser publications** (2002-2016), comprising more than **850 international case studies** from mostly the past 30 years and more than **120 thematic articles** on specific aspects of building design
- ▶ Launch version with approx. **1,800 photos** and approx. **3,500 plans**
- ▶ Annual updates to include additional 1-3 new Birkhäuser publications with additional building types and new projects
- ▶ First update in 2017 to comprise sports buildings, hospitals and more housing types



25.01.2017

*Building Types Online*

## WHAT ARE THE BENEFITS?

- ▶ Each building presented with a wide array of technical drawings, plus reference photographs of the exterior and interior
- ▶ Vector-based plans of excellent quality available for download
- ▶ Thematic essays on key aspects of each building type including links to the relevant case studies
- ▶ Language: English
- ▶ User interface: English, German

## COMPREHENSIVE SEARCH CRITERIA AND FILTER OPTIONS

- ▶ Highly flexible and detailed search and browse access to the contents of the Birkhäuser program on building types
- ▶ Search by: Full text; architect; author; country; building type; building form; urban context; height, and many more
- ▶ Browse by an elaborate structure of categories including Urban Context, Access System, Building Form, Spatial Configuration, several type-specific categories, and many more

Add note to  
personal account

Saving options for  
database entries

Send feedback  
to De Gruyter

Change text size for  
entry or result list

The screenshot shows the 'Building Types Online' page. At the top, a navigation bar contains the following links: 'Add Note', 'Print', 'Save to bookshelf', 'Cite/Export', 'Your opinion', 'Email', 'Share', and 'Text size: [icon]'. The main content area features a blue sidebar with the title 'BUILDING TYPES ONLINE' and a search button labeled 'SEARCH DATABASE'. The main text includes the title 'Building Types Online', the editor-in-chief 'Heckmann, Oliver', the publisher 'BIRKHÄUSER', and a description: 'Innovative tool for architectural design' and 'One-time purchase of base content (RRP), subsequently annual update fee for new content'. Below this is a 'Get New Entry Alerts' button with a RSS icon. At the bottom of the main content area, there are tabs for 'Overview', 'Details', and 'Comments (0)'. On the right side, there is a grey box for 'Access brought to you by: De Gruyter / TCS DE GRUYTER'. Below this, it lists 'ONLINE VERSION (PURCHASE OPTION)' with ISSN: 2297-6442. A section titled 'See all formats and pricing' is expanded, showing 'Online Version (Purchase Option)' with RRP: € [D] 4000.00 / US\$ 5400.00 / GBP 3000.00\* and an 'Update price' link.

Opens the search function

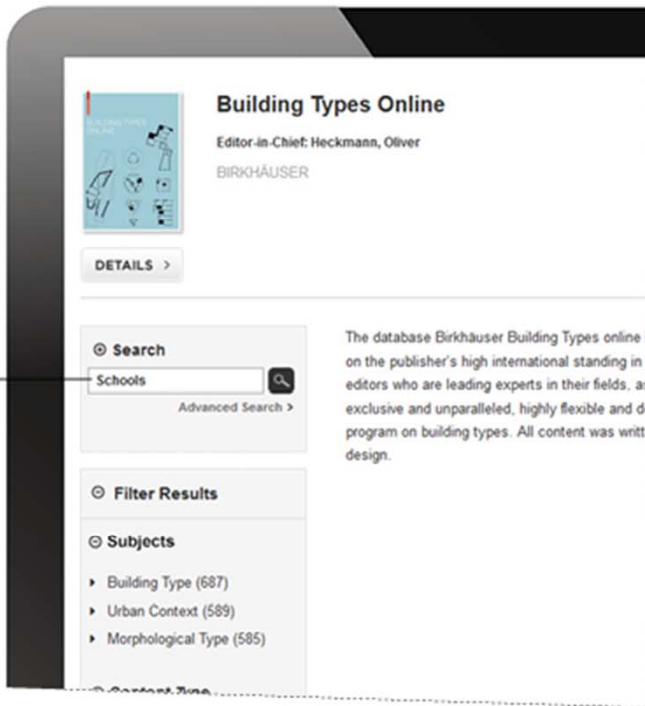
Allows citation in MLA, APA, and Chicago  
styles, or export elements in RIS format

1 SEARCH

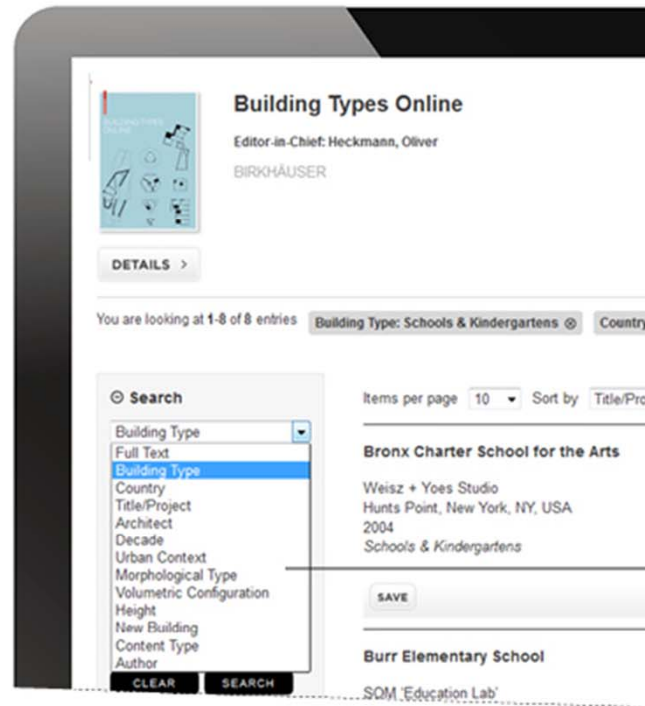
SIMPLE SEARCH

ADVANCED SEARCH (MORE SEARCH OPTIONS)

Simple Search



Combine multiple search terms



## 2 RESULT LIST

The screenshot shows the search results interface for 'Building Types Online'. The page title is 'Building Types Online' with the Editor-in-Chief listed as Heckmann, Oliver, published by BIRKHÄUSER. The search criteria are 'Full Text: Schools', showing 1-10 of 102 entries. The results are sorted by 'Title/Project (A-Z)'. The first result is 'Albert Einstein Oberschule' by Stefan Scholz Architekten, Berlin, Germany, 1999. The second result is 'Ale Upper Secondary School' by Wingårdh Arkitektkontor, Nödinge, Sweden, 1995. Annotations highlight the search filters, the 'Items per page' dropdown (set to 10), the 'Sort by' dropdown (set to Title/Project (A-Z)), and the first two search results. A callout box indicates that clicking on the title opens a document display, and another callout notes that results can be sorted by Title/Project (A-Z), Architect (A-Z), Date, or Relevance.

**Number of entries**

**Select the number of results per page**

**Results can be sorted by Title/Project (A-Z), Architect (A-Z), Date, Relevance**

**Clicking on the title opens document display**

**Additional information: Title/Project, Architect, Date, Building Type**



### 3 DOCUMENT DISPLAY

Navigate between results

Change to "reading view"

Bibliographical data

Author

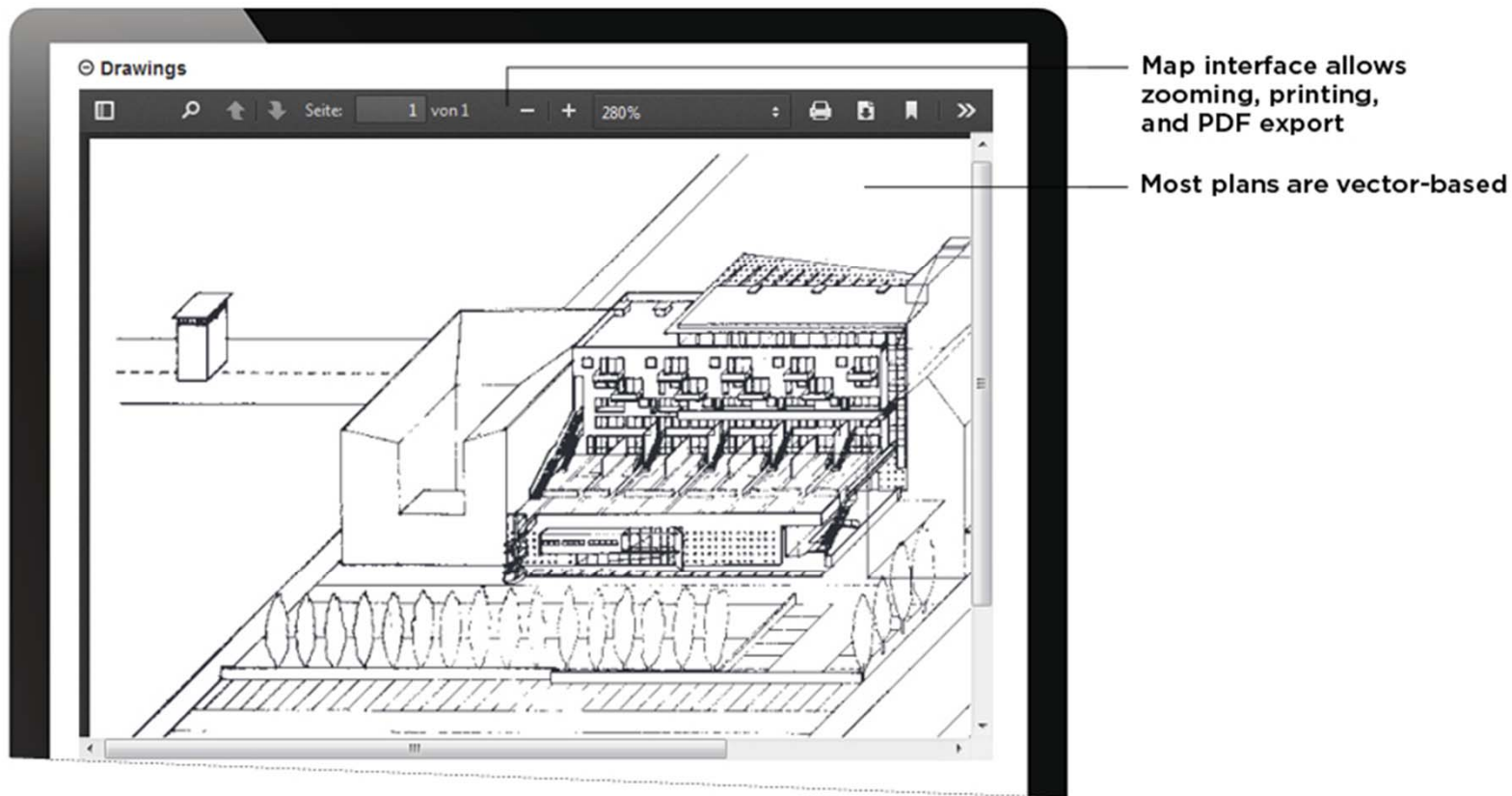
Link to Google Maps

Detailed metadata

The screenshot shows a search results page for 'Bronx'. The search bar contains 'Bronx' and the search button is labeled 'SEARCH'. The results list includes 'Schools and Kindergartens: A Design Manual' by 'Dudek Mark', published by 'Birkhäuser (Basel) 2015'. The author 'Mark Dudek' is highlighted. Below the title 'Bronx Charter School for the Arts', there is a detailed metadata table.

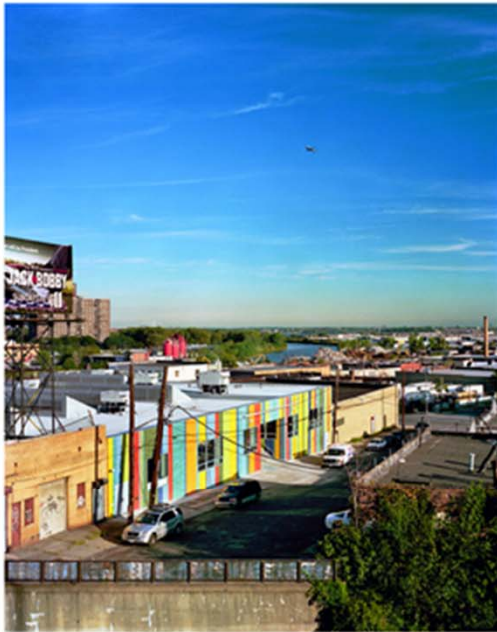
Building Type:	Schools & Kindergartens
Architect:	Weisz + Yoes Studio
Year:	2004
Location:	Hunts Point, New York, NY (link to map ↗)
Country:	USA
Urban Context:	Urban Block Structure; Industrial Area/Business Park
Morphological Type:	Block Infill/Block Edge
Volumetric Configuration:	Linear; Grid
Height:	Low-Rise (up to 3 levels)
Load-Bearing Structure:	Column-and-Slab; Wide-Span Structures
Parking:	No parking on site
Access Type:	Comb/Grid Systems
Floor Plan Layout:	Street Plan: Matrix

#### 4 SUPPLEMENTARY MATERIAL DISPLAY



#### 4 SUPPLEMENTARY MATERIAL DISPLAY

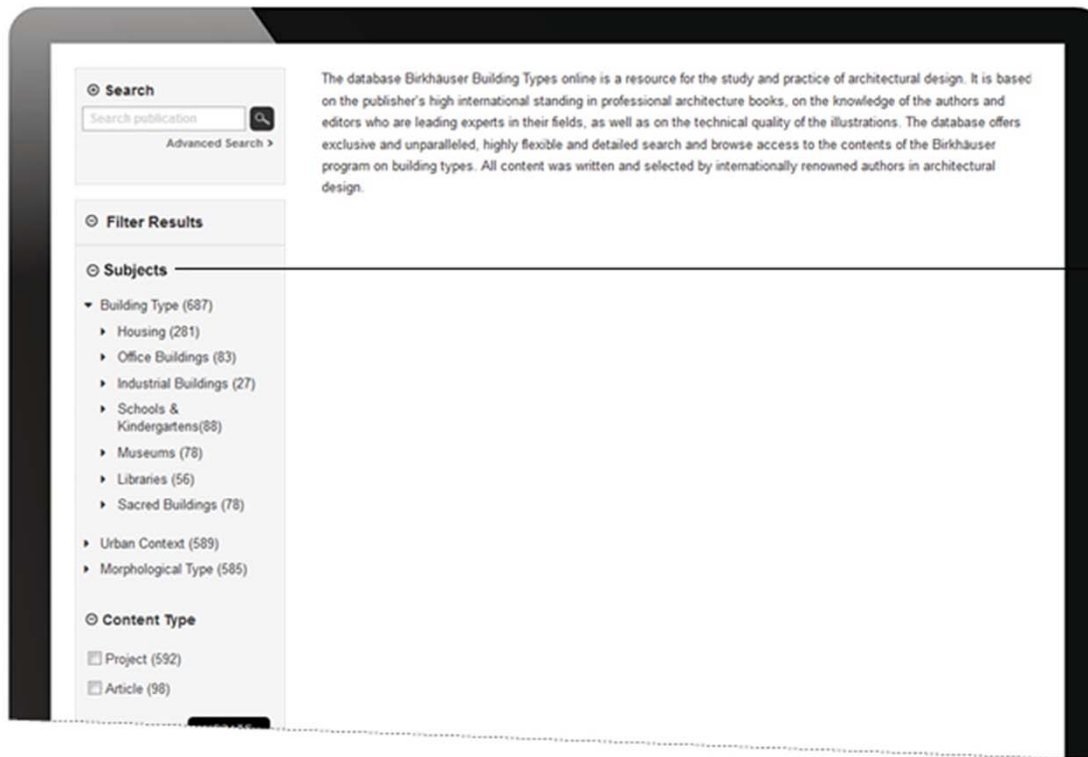
© Photos



Coloured tiles on the street façade counter the drab industrial context

Source: Albert Vecerka

## 5 BROWSE FUNCTION



Easy access via browse tree subjects (Building Type, Urban Context, Morphological Type) as well as via filters Content Type and Author

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Website [www.degruyter.com](http://www.degruyter.com)

► Find more information about Building Types Online at <http://www.degruyter.com/view/db/bdt>