

A SANDOW Company

EVERY IDEA HAS A MATERIAL SOLUTION.[™]

Educational institutions, Fortune 500 companies, forward-thinking agencies and government entities seeking a creative, competitive or sustainable edge use Material ConneXion to discover and explore the world of material innovation.



EVERY IDEA HAS A MATERIAL SOLUTION.™





MATERIAL CONNEXION'S GLOBAL NETWORK



FULL-SERVICE LIBRARIES

A licensed library that serves as the exclusive licensee within a respected territory, open to members and with all of the same resources.

SATELLITE LIBRARIES

A scaled-down version of our full-service library, satellite libraries cater to members but utilize fewer materials and a smaller staff.

EDUCATIONAL LIBRARIES

Libraries housed inside of educational institutions, open only to students and faculty, operating on a smaller scale.





OUR MATERIAL LIBRARY IS OUR FOUNDATION

Material ConneXion Global Headquarters, New York, USA



Material Connexion® The Library

THE LIBRARY CATEGORIES

We organize our collection according to chemical composition rather than intended use to encourage outside-the-box thinking. The categories are scientific in nature, but are tailored to suit the design community.







THE LIBRARY DISPLAY SYSTEM

Our patented tabula system offers an interactive way to engage with the materials, and makes it easy to manage and add to your own library.

ANATOMY OF A TABULA





THE LIBRARY CATALOGING SYSTEM

Each material is assigned a unique, two-part "MC#"

MC# <u>5128-05</u>

The first number is the *material manufacturer number*.

The second number tells us that this is the 5th material we've sourced from manufacturer 5128.





AN EASY-TO-USE DATABASE

Our physical library is supplemented by our proprietary database.

Access Consul	ting Products + Services About Locations Blog Materials Database	
Search Materials	Material ConneXion Materials Database	
Keyword or MD	Q Welcome to Material ConneXion's database, containing thousands of unique, innovative and sustainable materials. Each entry contains	
Refine By	detailed information about the material's properties, as well as an image and manufacturer contact information. You may search the database by entering a keyword, and you may refine the search attributes using the drop-down menus on the left.	
~ Category	Tou may search the database by entering a keyword, and you may reline the search attributes using the drop-down menus on the tert. If you are a Material ConneXion member, please sign into your account above so that you can save and group materials.	
Glass (516) Naturals (2012) Polymers (3348) Process (459) Ceramics (250) Metalis (482)	Not a member? You can still view the database as a guest, but please note that some of the information is restricted and only available to members. Contact us to learn about membership options. New Materials	
Cement-Based (142) Carbon-Based (62) > Processing		
> Physical Properties		

MC

AN EASY-TO-USE DATABASE

Access comprehensive product information, technical specifications, images, application information and manufacturer contact details for every material in our database.

SPECIFICATIONS	NORDGRÖNA AB	
PROCESSING + APPLICATIONS	Headquartered in Sweden Distributed in N/A	
PROPERTIES	SWEDEN	UNITED STATES
SUSTAINABILITY	Nordgröna AB	Kinnarps USA
MANUFACTURER	Sölvegatan 41	Kinnarps USA
	Lund	New York
	223 62	New York
	Sweden	10020
	www.nordgrona.com	United States
	+ 46 73 741 64 75	Sales
	info@nordgrona.com	Karin Gibson
	Sales	A&D Sales Manager NYC Area
	Sales Carl-Oscar Pressfeldt	+ 1 917 376 2422
	+ 46 737 416 475	karin.gibson@kinnarpsusa.com
	oscar.pressfeldt@nordgrona.com	





ACADEMIC MEMBERSHIPS

Embed material literacy into your design teaching.



ACADEMIC ACCESS MEMBERSHIP \$4,500 per year

- University-wide, IP-based database access for students, faculty and staff
- NYC library access We welcome and encourage individual student and class trips to our library





ACTIVE MATTER MEMBERSHIP \$6,300 per year

- University-wide, IP-based database access for students, faculty and staff.
- NYC flagship library access
- 4 boxes per year
- 15 cutting-edge materials in every box
- Tags explaining each material's technical characteristics
- Information cards explaining the innovation behind each material
- Introduction and overview of the materials contained within each box
- Manufacturer contact details for every material









MATERIAL LIBRARY CREATION \$100,000 / year*

- 1500 materials selected by Material ConneXion delivered to you over the course of 3 years **
- University-wide, IP-based database access for students, faculty and staff
- On-site training in our New York headquarters for your staff

*Shipping and other out of pocket expenses not included **Number of materials and length of agreement may change





HOW IT WORKS

1. SELECT & SHIP

- You share guidelines for selection with us (i.e. interest in healthy materials)
- We select 500 materials for you according to your guidelines and our expertise
- We share our selection with you for review and confirmation
- Upon confirmation, we start tabula production (90 days needed)
- Once production is complete, we ship you your materials





HOW IT WORKS

2. INSTALL

SHELVING

Material ConneXion will help you design an optimal environment for your materials library by providing you with display specifications that can be customized to fit any space.



MOBILE MCX

Our mobile unit gives its users the flexibility of unrestricted inspiration and education. Easily move the unit from place to place, use it to display your material mood board or for specific classes.





HOW IT WORKS 3. UPDATE INTEGRATIONOF ELECTRONICS Embedding, Printing, Lavering, Integration of circulatory components We will add 500 materials to your collection every year **ADDITIVE COATING & FINISHES** so that your collection reflects MANUFACTURING Surface protection, Alteration, 3D printing, 3D knitting, the utmost in material innovation. Functionalization, Aesthetic layering, raw materials, improvement creation of unique parts We will continue to work with your team to ensure that your SUSTAINABILITY material library supports Relevant materials, New technologies, Environmental, your students and enhances Social responsibility your teaching. TRENDING NOW PACKAGING New in-development, Ideas Primary & secondary, gaining traction, Enabling Material & technologies design, New technologies SOFT SURFACES Flexible materials. Textiles, Films, Foams, Meshes, Plastics



FOSTER MATERIAL LITERACY

Ravensbourne, London, UK



BRIDGE THE GAP

The award-winning Material ConneXion library at KEA – Copenhagen School of Design and Technology's Material Design Lab brings design and engineering students together



CREATE A COLLABORATIVE WORKSPACE

Kendall College of Art and Design



ATTRACT AND RETAIN TOP STUDENTS Hong Kong Polytechnic University



REPURPOSE UNDERUSED SPACE

University of Cincinnati

UNIVERSITIES WE WORK WITH





























RISD

STANFORD UNIVERSITY



university of the arts london UCLA

UNIVERSITY OF MIAMI

Yale





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