

exterior

FUNDERMAX®

Original Variety:

Max Compact Exterior Projects

for
people
who
create



Original inspirational.

Architecture is more than purpose. It is language, feeling, expression – and at the same time restricted to the realm of what is possible. With a variety of innovative designs, FunderMax opens up whole new worlds of architectural freedom and paves the way from the first idea to its final realization. The original delivers on its promise.

This brochure shows you what architects have created so far with FunderMax: multifaceted, authentic and colorful. Let yourself be inspired to also give your buildings character!

www.fundermax.at





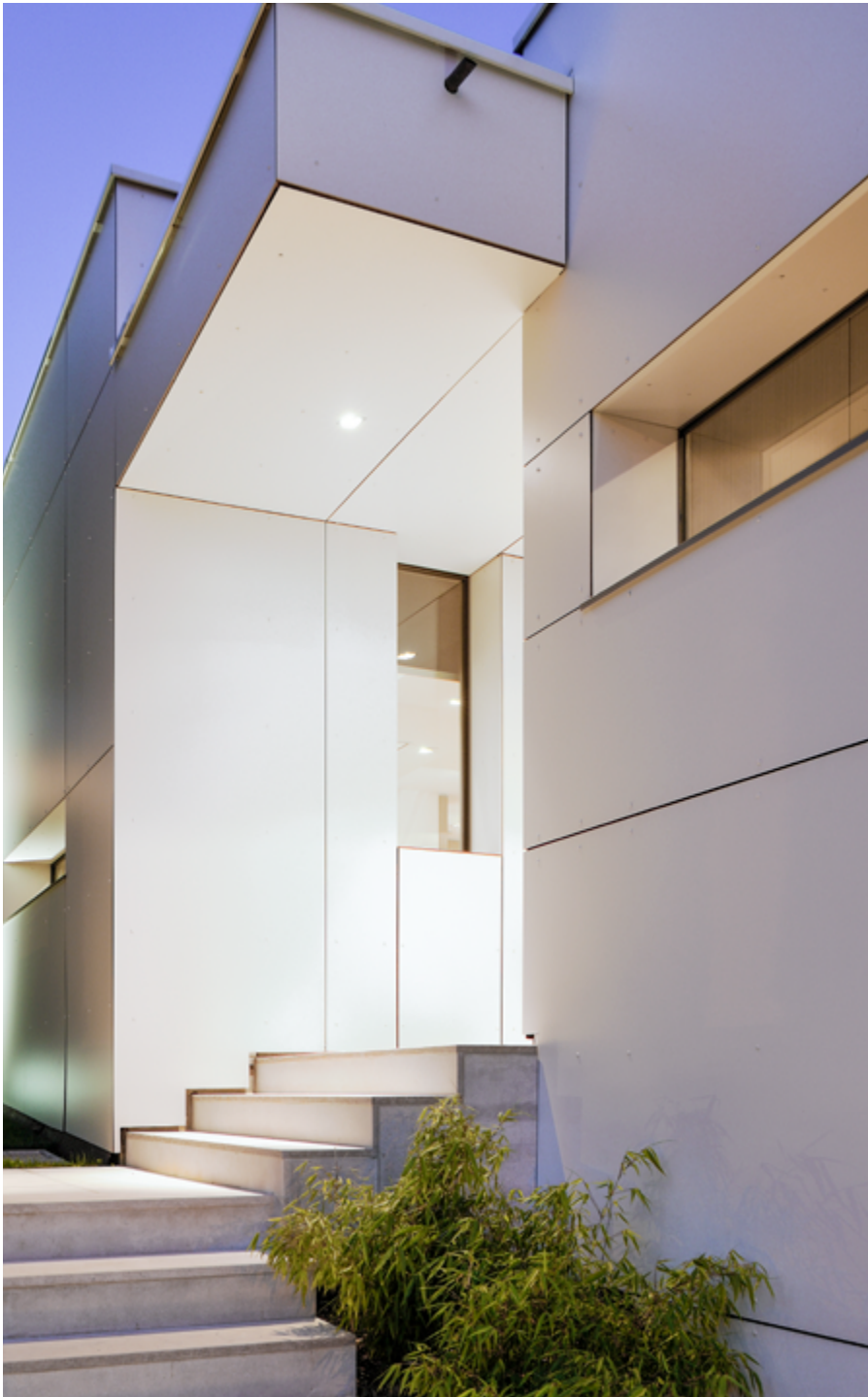
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Photo: Frenchie Cristogati

Photos: Frenchie Cristogati





**PRIVATE RESIDENCE MONTS D'OR
FRANCE, LYON**

Architect. D.P.L.G. Laurent Guillard-Lozanne.
Surface. NT.
Decor. 0085.



[More information available in show:room](#)



**SINGLE-FAMILY HOUSE
HUNGARY, TÖRÖKBÁLINT**

Architect. Toth Project.

Surface. NG.

Decor. 0070. 0742

 [More information available in show:room](#)



Photos: Bujnovszky Tamás

**PRIVATE RESIDENCE JADE
USA, NORTH WILDWOOD**

Architect. E/L Studio Washington DC.
Surface. NT.
Decor. 0080. 0085. 0662.



Photo: EL Studio

**SINGLE-FAMILY HOUSE
UNGARN, MOSONMAGYARÓVÁR**

Architect: Tóth Project Architect Office
Surface. NT.
Decor. 0798.



Photo: Batár Zsolt





Photos: C+B Architecte, Serge Botello

LES LOFTS DE LA BAUME
FRANCE, METZ

Architect. Serge Botello (C + B Architecte).

Surface. NT.

Decor. AUTN.

👁 [More information available in show:room](#)

Photos: Jordi Surroca



**RESIDENTIAL BUILDING
SPAIN, BARCELONA**

Architect. Roldán y Berenguer.
Surface. NT.
Decor. 0026. 0027.



Photo: Alumina Elit 2003 EOOD



**RESIDENTIAL COMPLEX GESHOV
BULAGRIA, SOFIA**

Architect. Arch. Zvetan Petrov -
Studio Ivo Petrov Architects.

Installer. Alumina Elit 2003 EOOD

Surface. NT.

Decor. 0923.

Photo: Vilbestos projektai

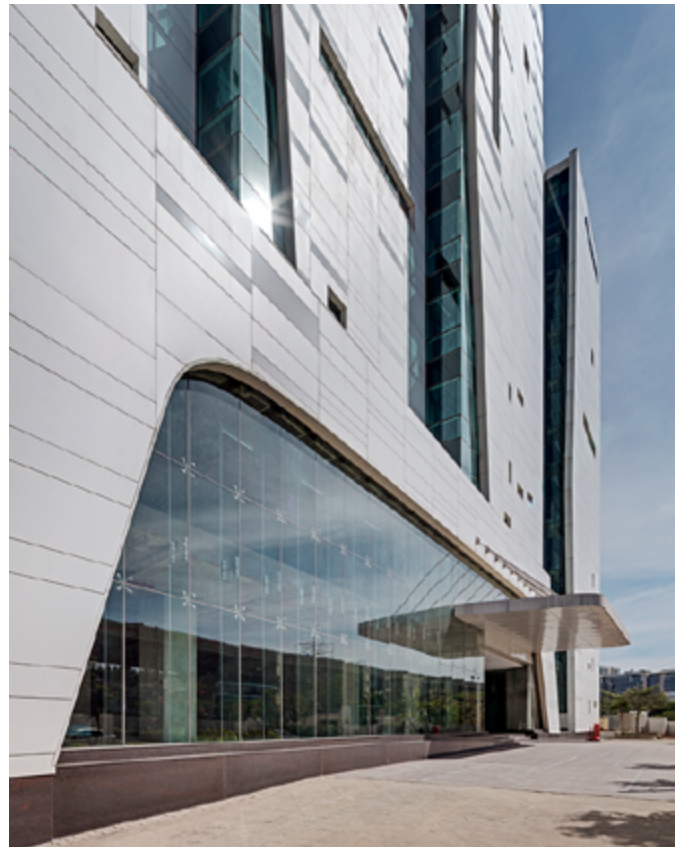


**RESIDENTIAL COMPLEX VILMESTA
LITHUANIA, VILNIUS**

Installer. Exterus.

Surface. NT.

Decor. 0077. 0693. 0661.



SATTVA GALLERIA
INDIA, HEBBAL

Architect. Sudhakar Pai.
Surface. NG. NT.
Decor. 0085.



Photos: Shamanth Patil, Rays & Greys

Photo: Architekturbüro Ternes





**ENERGY-EFFICIENT HOUSE WITH E-MOBILITY
GERMANY, KOBLENZ**

Architect. Ternes Architekten BDA.

Surface. NT.

Decor. 0091.

**OFICINAS INDAR
SPAIN, BEASAIN**

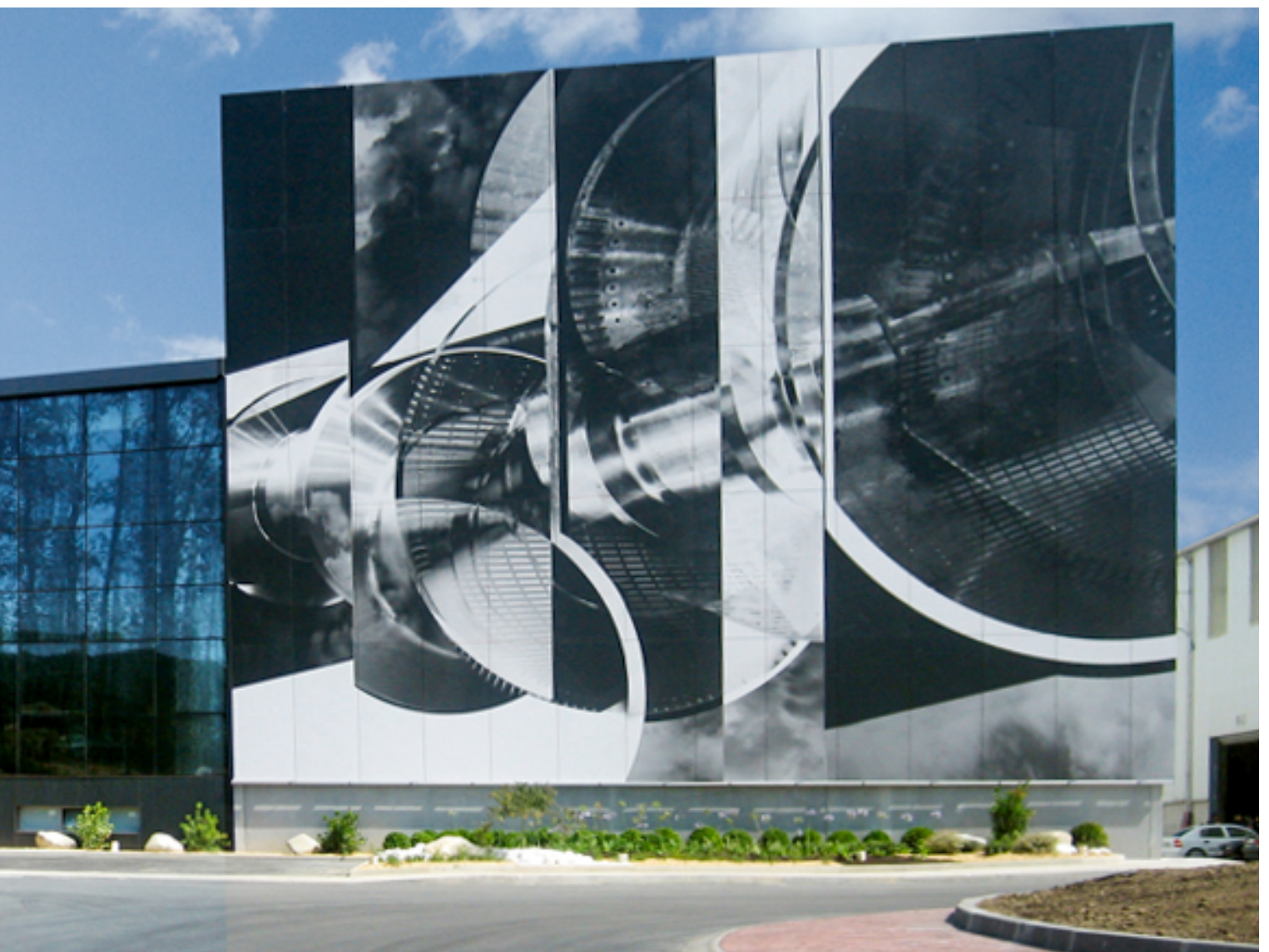
Architect. Jesus Jauregui.

Surface. NT.

Decor. 0159. ID.

 [More information available in show:room](#)





Photos: Jesus Jauregui

**SPARKASSE BÜHL
GERMANY, OTTERSWEIER**

Architect. Michael Frank.
Surface. NT.
Decor. 0674.



**GENESIS FRANKREICH
SAINT-ÉTIENNE-DU-ROUVRAY**

Architect. Ataub Architectes.
Surface. NG.
Decor. 0080. 0085.



Photo: Grégoire Auger



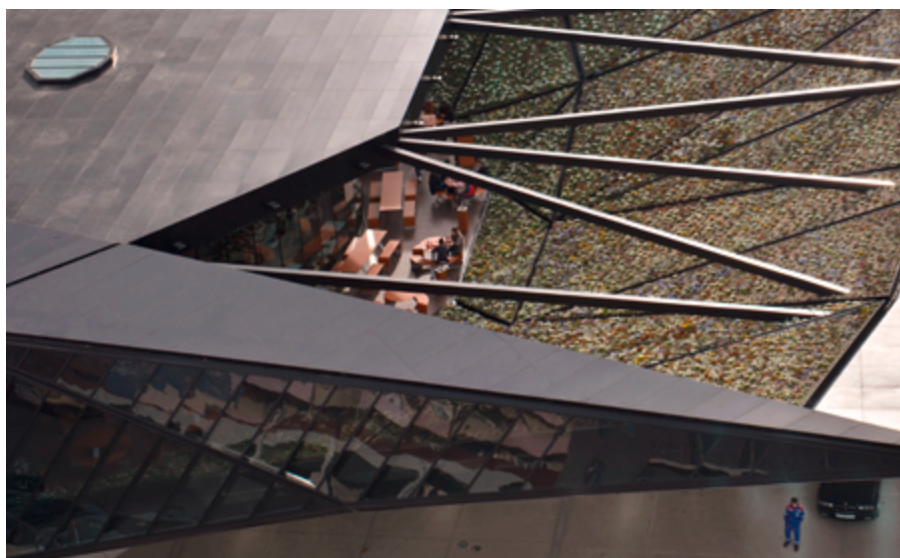
Photo: Michael Frank

Photo: Anand Jaju Photography



**ELECTRONIC CITY
INDIA, BANGALORE**

Architect. PN Architects.
Surface. NT.
Decor. 0794.



Photos: Giorgi Khmaladze



**MC DONALDS
GEORGIA, BATUMI**

Architect. Ataub Architectes.

Surface. NT.

Decor. 0080. 0085.

👁 [More information available in show:room](#)







**FIRE DEPARTMENT RIMSINGEN
GERMANY, RIMSINGEN**

Architect. Roller Architekten.
Surface. NT.
Decor. 0741. 0742. 0074. 0085.



Photos: Francisco Manosalvas





**FURNITURE STORE RESIDENZA
DOMINICAN REPUBLIC**

Architect. Patricia Sención.

Surface. NT.

Decor. AUTN. 0427.

Photos: Hannes Kohlmeier





**PRO GE HAUS
AUSTRIA, KRUMPENDORF**

Architect. DI Andreas Krainer.

Surface. NT

Decor. 0161





HOTEL DE UCO
ARGENTINA, MENDOZA

Photos: Estudio Alberto Tonconogy

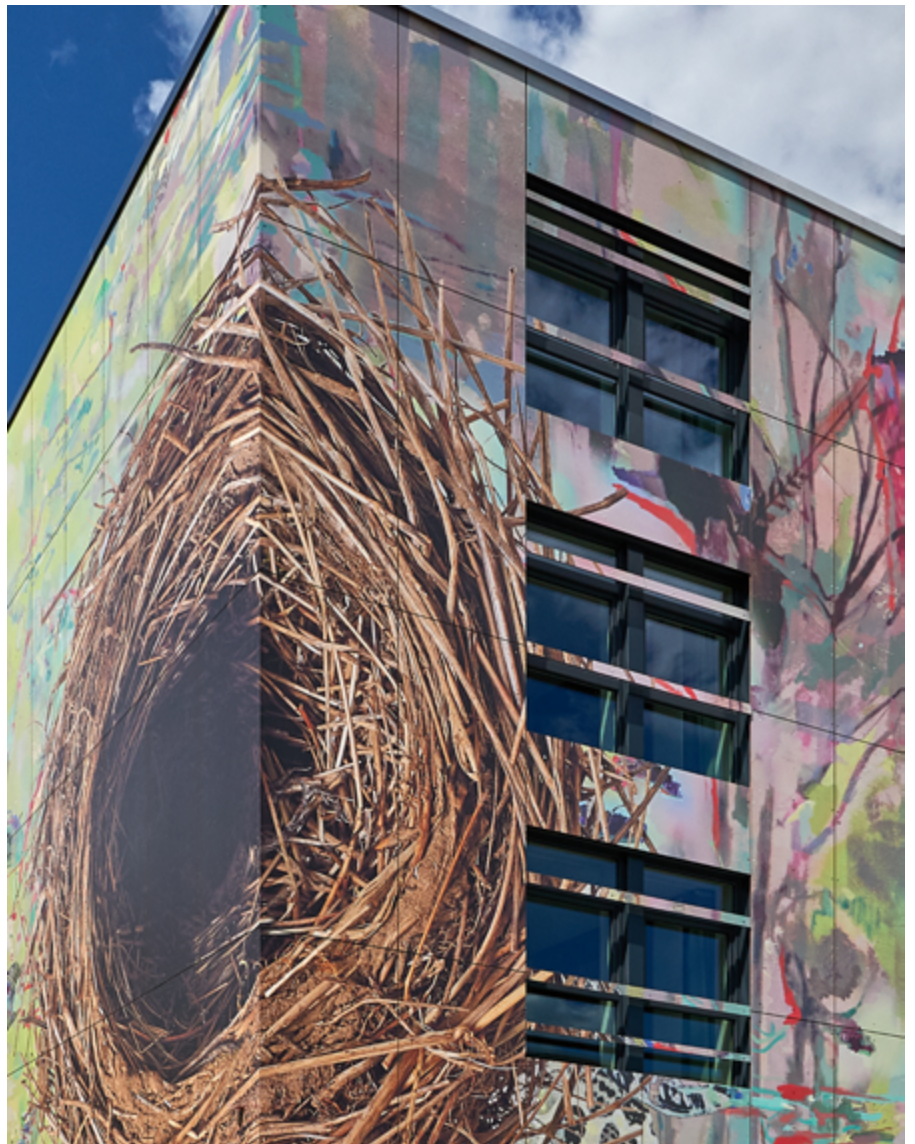
Architect. Alberto Tonconogy.
Surface. NT.
Decor. 0160.

👁 [More information available in show:room](#)







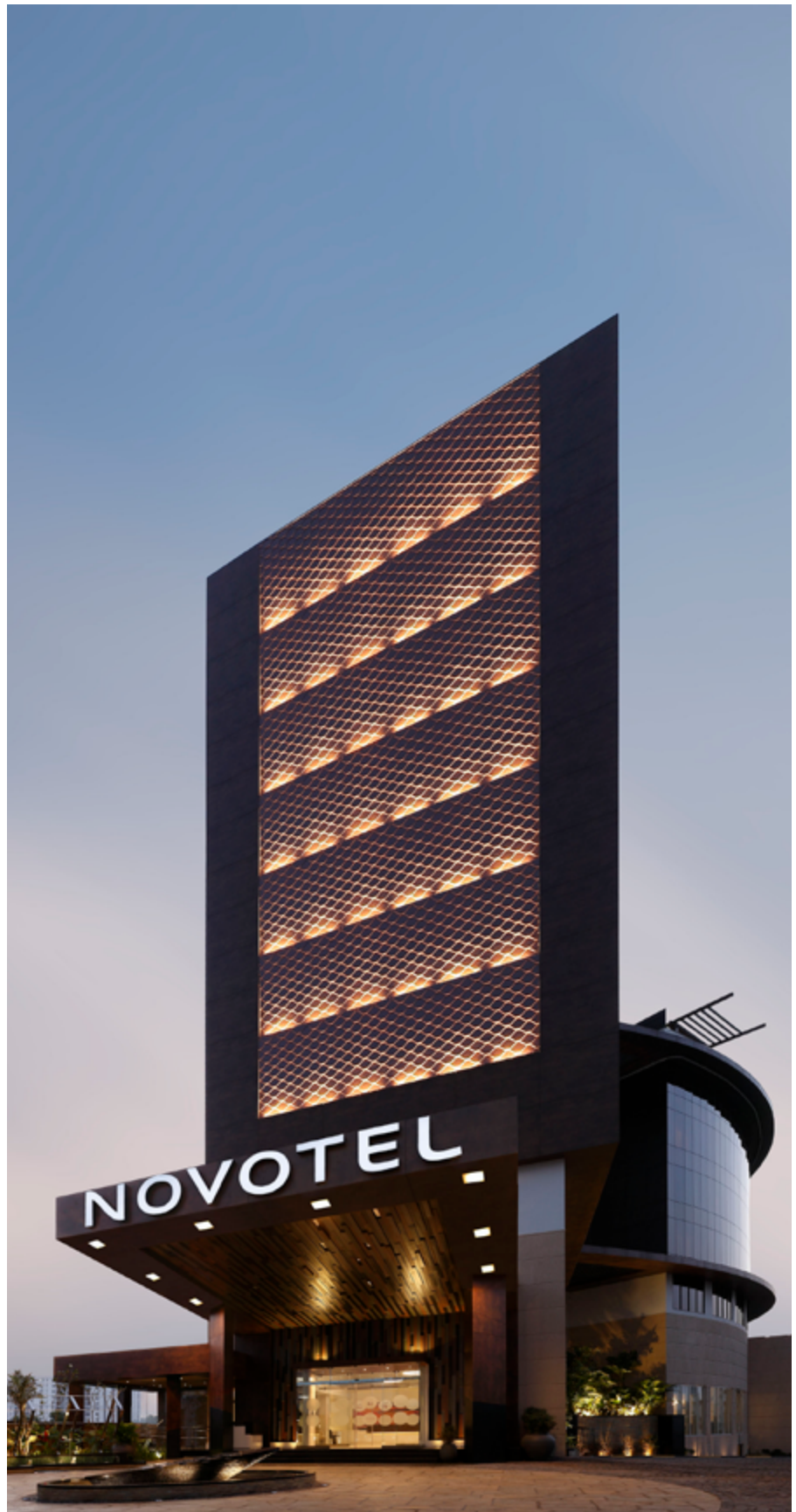


**BOARDING HOUSE 7THINGS
GERMANY, BREMEN**

Installer. Kohlmeyer Fassadenbau GmbH.
Surface. NT.
Decor. ID. 0070.

**NOVOTEL
INDIA, KOCHI**

Architect. Naveen Sam.
Surface. NT
Decor. 0429



Photos: Muthoot Prappachan Group



**NOVUM HOTEL NIU ESSEN
GERMANY, ESSEN**

Architect. Europa-Center AG.
Surface. NY
Decor. 0496.

Photos: Europa-Center AG/Dirk Matull



Photos: Peter Langenhahn



**CHILDREN'S HOME JÖHLINGEN
GERMANY, WALZBACHTAL**

Architect. Peter Langenhahn.
Surface. NT.
Decor. 5171.



Photos: John Gawley





**LEARNING COMMUNITY CENTER
USA, NORTH OMAHA**

Architect: RDG Planning and Design

Surface: NT

Decor: 0717, 0237, 0725, 0712

👁️ [More information available in show:room](#)





Photos: Johannes Hemetsberger

**ELEMENTARY SCHOOL
AUSTRIA, KRONSTORF**

Architect. Eder ZT GmbH.

Surface. NT.

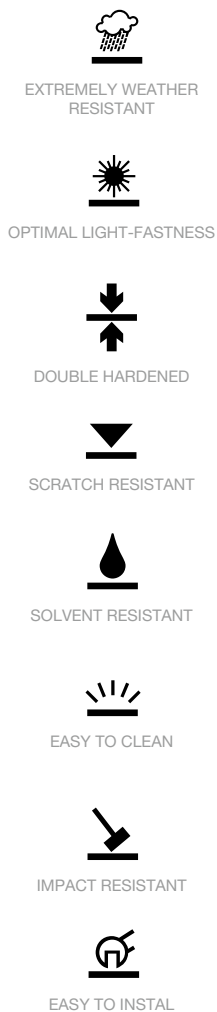
Decor. ID.

👁️ [More information available in show:room](#)



What Max Compact Exterior Can Do

Max Compact Exterior panels are duromer high-pressure laminates (HPL) in accordance with EN 438-6 Type EDF that are produced in lamination presses under great pressure and high temperature. Double-hardened acrylic PUR resins provide extremely effective weather protection that is particularly suitable for longlasting balconies and facade claddings.



PROPERTIES*:

- Weather resistant to EN ISO 4892-2
- Lightfast acc. to EN ISO 4892-3
- Double hardened
- Scratch resistant
- Solvent resistant
- Hail resistant
- Easy to clean
- Impact resistant EN ISO 178
- Suitable for all exterior applications
- Decorative
- Bending resistant EN ISO 178
- Frost and heat resistant
- Constant temperature load
-80 °C to 80 °C
- Easy to install

*STANDARD- AND ACTUAL-VALUES YOU WILL FIND ON OUR WEBSITE WWW.FUNDERMAX.AT

Max Compact Exterior F-Quality

Max Compact Exterior is a high-quality construction product which is used especially for long-lasting balcony and facade claddings. Max Compact Exterior panels are duromer high-pressure laminates (HPL) in accordance with EN 438-6 Type EDF with extremely effective weather protection. This weather protection consists of double-hardened acrylic poly- urethane resins. They are produced in lamination presses under great pressure and at high temperatures. Max Compact Exterior panels are, of course, labelled with the CE-Mark necessary for their use in building applications.

SURFACES

NT

NH (Hexa)/NT (format 4100 x 1854 mm only)

NG* (Gloss)/NG (Gloss) (format 4100 x 1300 mm only)

NY (SKY)/NT (format 4100 x 1300 mm only, thicknesses 6 and 8 mm, limited decor range)

FORMATS (aprox)

9'2 1/4" x 4' 3" = 39.25 sf (2800 x 1300 mm)

13' 5 1/8" x 4' 3" = 57.44 sf (4100 x 1300 mm)

9'2 1/4" x 6' 5/8" = 55.79 sf (2800 x 1854 mm)

13' 5 1/8" x 6' 5/8" = 81.65 sf (4100 x 1854 mm)

* TO GET A PERFECT DESIGN OF THE FACADE CLADDING WITH NG SURFACE IT IS RECOMMENDED TO GLUE THE PANELS ON AN ALUMINIUM-SUBCONSTRUCTION. SUB-CONSTRUCTION LIKE WOOD DO NOT HAVE THE RIGHT PROPERTIES TO AVOID A WAVY APPEARANCE OF THE CLADDING.

CORE

F-quality, flame-retardant, colour brown

THICKNESSES

Panels with double-sided decor:

Thicknesses	Tolerances (EN 438-6, 5.3)
2,0 - 2,9 mm	± 0,2 mm
3,0 - 4,9 mm	± 0,3 mm
5,0 - 7,9 mm	± 0,4 mm
8,0 - 11,9 mm	± 0,5 mm
12,0 - 13,0 mm	± 0,6 mm

Panels with the Hexa surface:

Dicken	Toleranz (EN 438-6, 5.3)
6,0 - 7,9 mm	± 0,4 mm
8,0 - 11,9 mm	± 0,5 mm
12,0 - 15,9 mm	± 0,6 mm
16,0 - 20,0 mm	± 0,7 mm

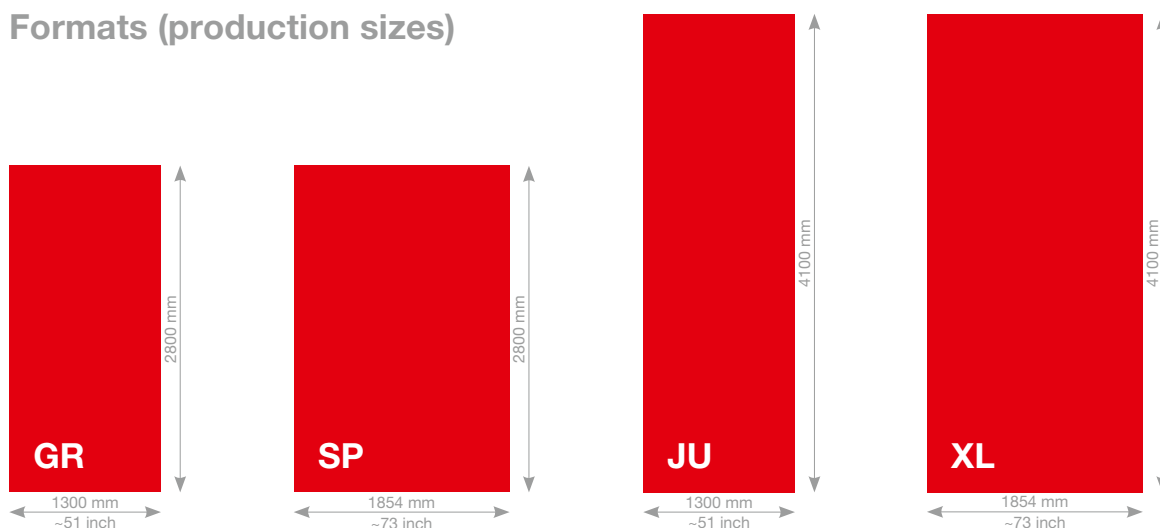
Panels with sanded-reverse side:

For symmetrically structures sandwich elements.

Thicknesses	Tolerances (EN 438-6, 5.3)
2,0 - 2,9 mm	± 0,2 mm
3,0 - 4,0 mm	± 0,3 mm

In order to be able to design the inner sides of balconies with a uniformly light look, it is also possible to produce Max Compact Exterior panels with a white (rear) side using decor 0890 NT – Balcony white. As a result of the differing decor structure, the fastening spacings given in our Technical Information brochures should be reduced by about 15 %.

Formats (production sizes)



TOLERANCES

+10 - 0 mm (EN 438-6, 5.3)

PANEL FORMATS ARE PRODUCTION FORMATS. IF EXACT DIMENSIONS AND ANGLES ARE NECESSARY, WE RECOMMEND AN ALL-SIDED BLANK. DEPENDING ON THE METHOD OF TRIMMING, NET SIZE IS REDUCED BY CA. 10 MM.

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