



Buildings with character

PROJECTS

exterior

for
people
who
create

Ideas that change the world

Great art is a culmination of strong architecture, beautiful textures and inspirational creativity. At the beginning stands an idea which grows from a thousand rough sketches into a true monument. It is your imagination that brings these impressive forms to life. For this, FunderMax is opening up a world of innovative decors. In this brochure you can experience just how inspiring it is to create when there are no boundaries.

Give your buildings character. Find more inspiration online at www.fundermax.at



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PHOTOS: © JOHANNES HEMETSBERGER



**EVENT CENTRE HALLWANG**

Multipurpose hall
Hallwang, Austria

Planning: Resmann & Schindlmeier
ZT GmbH



0794 NT



**CENTRE FOR BUSINESS
STARTUPS**

Office building
Baden-Baden, Germany

Planning: AID Müller, Meermann
+ Partner



0085 NG



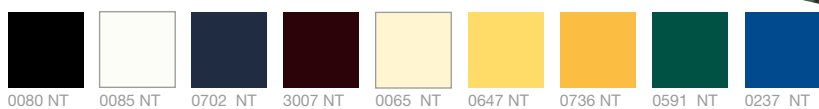
0080 NG





ANTHENTIC
Office building
Langkampfen, Austria

Planning: Peneder Bau GmbH





**CREC ACADEMY OF AEROSPACE
AND ENGINEERING**

School building
Windsor, Connecticut, USA

Planning: Friar Associates





PHOTOS: © MAG. BIANCA PERFAHL, PHOTO-GRAPHICS

EUROSPAR ST. VALENTIN

Supermarket
St. Valentin, Austria

Planning: dworschak+mühlbachler
architekten zt gmbh



PHOTOS: © THOMAS PANNETIER



CRECHE MUNICIPALE DE TARNOS

School building
Tarnos, France

Planning: TWO ARCHITECTES





**EUROPEAN COLLEGE OF
ECONOMICS AND MANAGEMENT**

School building
Sofia, Bulgaria

Planning: Architectural Agency -DD-
arch.



0074 NT



0075 NT



0077 NT



0085 NT



0725 NT

**GOODWIN COLLEGE**

School building
Conneticut, USA

Planning: Amenta Emma Architects



0085 NT



**INNOVATION CENTER OF ZAGREB
UNIVERSITY - BIOCENTAR**

University building
Zagreb, Croatia

Planning: Katušić Kocbek Arhitekti

BALCONIES



PHOTOS: © 1300FACADE



0161 NT

**SCEGGS GIRLS HIGH**

School building
Darlinghurst Sydney, Australia

Planning: Tanner Kibble,
Denton Architects





PHOTOS: © LUKAS SCHALLER

PASSIVE HOUSE SYSTEM

Condominium
Vienna, Austria

Planning: Treberspurg & Partner
Architekten ZT GmbH



**CONVERSION ENERGY EFFICIENCY
HOUSE**

Residential and commercial building
Dresden, Germany

Planning: BAUATELIER Deutscher



0162 NT





PHOTOS: © MIGUEL DE GUZMÁN



APPARTEMENTS CALLE CLAVEL

Residential building
Madrid, Spain

Planning: riano + arquitectos

0085 NT

OUTDOOR



0085 NG



0080 NG



PHOTOS: © UR'BAIN

SALON AQUATIQUE INNOVANT

Jacuzzi
Toulouse, France

Planning: Ur'bain

OUTDOOR



PLAYGROUNDS

France

Planning: Quali-cité



PLAYGROUND

Poland

Planning: VinciPlay



0080 NH



0074 NT

OUTDOOR



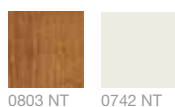
PHOTOS: © FONTASCH GMBH



**SELF SUSTAINING DESIGN
BUS STOP SHELTER**

Bus stop
Winden bei Melk, Austria

Design: GP designpartners GmbH
Installer: Fonatsch GmbH





SHORE DESIGN SCHEIBBS

Outdoor-Furniture
Scheibbs, Austria

Design: DI Christian Wittmeir

0674 NT



0080 NT



5171 NT



0085 NT



**RESIDENZ IN
ROUXMESNIL-BOUEILLES**

Residential building
Dieppe, France

Planning: Ulysses Design



0803 NT

**APARTMENT COMPLEX
CLAYE SOUILLY**

Residential building
Claye Souilly, France

Planning: DT Architecture

**APARTMENT COMPLEX**

Residential building
Reims, France

Planning: Atelier Choiseul



0162 NT



0801 NT



PHOTOS: © DAVID BOUREAU

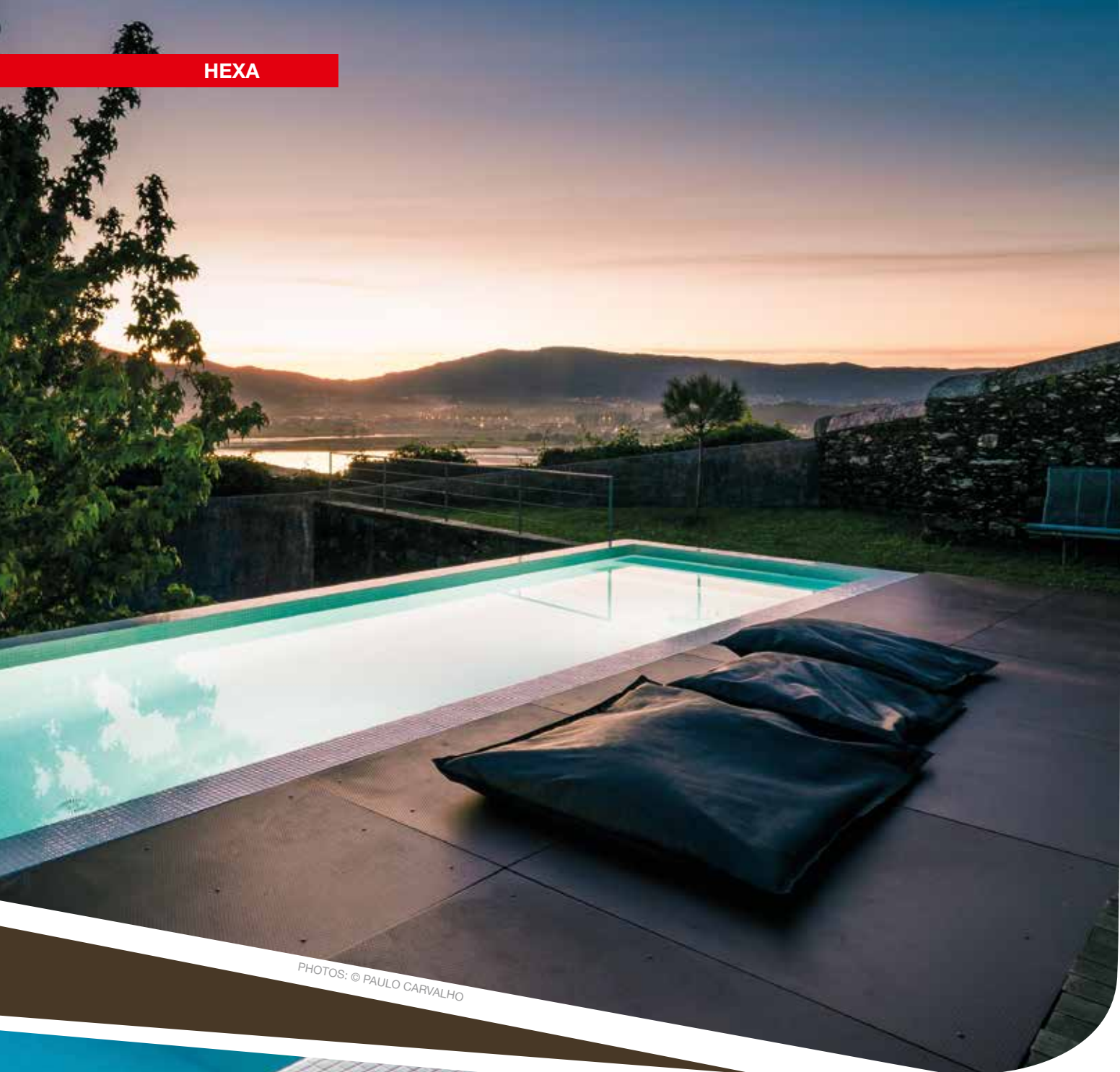




DETACHED HOUSE IN LE HAM

Detached house
Le Ham, France

HEXA



PHOTOS: © PAULO CARVALHO



SWIMMING POOL TERRACE
Portugal

Planning: Pedro Correia & Rui
Guimarães-Arquitectos



0657 NT

**CYCLE PATH SANTA POLA**

Cycle trail and viewing platform
Santa Pola, Spain

Planning: Ras architecture solutions SL

AUTH NT

AUTHENTIC



AUTH NT



LE MODERN CINEMA

Cinema
Issoire, France

Planning: Atelier 4



PHOTOS: © MAHORE ARCHITEKTEN



MUK

Detached house with practise
Saalfelden, Austria

Planning: mahore architekten ZT OG



AUTH NT



COMMUNITY CENTRE

Office building
Germany

Planning: Arge4architekten



AUTH NT



ID NT





**MUZEIKO - AMERICA FOR BULGARIA
CHILDREN'S MUSEUM**

Museum
Sofia, Bulgaria

Planning: A&A Architects



PHOTOS: © MARTIN KITZLER



KASTNER GROUP

Industrial buildings
Zwettl, Austria

Design: Martin Kitzler



0070 NT



ID NT

**HIMMELSRAHMEN**

Bench, play area
Zwettl, Austria

Design: Kunst oder Gestaltung
Kropshofer, Lohinger



ID NT

Max Exterior F-Quality

Max Exterior is a high-quality construction product which is used especially for long-lasting balcony and façade claddings. Max 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 doublehardened acrylic polyurethane resins. They are produced in lamination presses under great pressure and at high temperatures. Max 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, thicknesses 6 mm, 8 mm, limited decor palette)

FORMATS (aprox)

2800 x 1300 = 3,64 m²

110,24" x 51,18" = 39,18 sf

4100 x 1300 = 5,33 m²

161,42" x 51,18" = 57,37 sf

2800 x 1854 = 5,19 m²

110,24" x 72,99" = 55,87 sf

4100 x 1854 = 7,60 m²

161,42" x 72,99" = 81,81 sf

* TO GET A PERFECT DESIGN OF THE FAÇADE CLADDING WITH NG SURFACE IT IS RECOMMENDED TO GLUE THE PANELS ON AN ALUMINIUM-SUBCONSTRUCTION. SUBCONSTRUCTION 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)
4,0 - 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

Higher thicknesses on request in standard quality, Format XL.

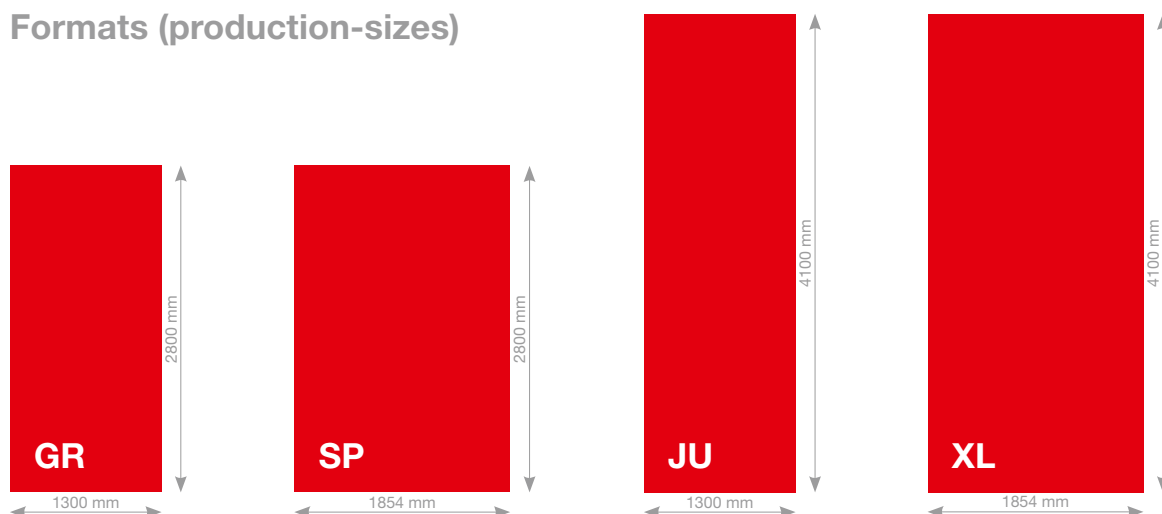
Panels with sanded-reverse side:

For symmetrically structured 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 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.

What Max Exterior can do



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
- Self-supporting
- Bending resistant EN ISO 178
- Frost resistant -80°C to 180°C (DMTA- OFI 300.128)
- Heat resistant -80°C to 180°C (DMTA- OFI 300.128)
- Easy to install

STANDARD- AND ACTUAL-VALUES YOU WILL FIND ON
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