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
CENTRE FOR BUSINESS STARTUPS
Office building
Baden-Baden, Germany

Planning: AID Müller, Meermann + Partner
ANTHENTIC
Office building
Langkampfen, Austria
Planning: Peneder Bau GmbH
CREC ACADEMY OF AEROSPACE AND ENGINEERING
School building
Windsor, Connecticut, USA
Planning: Friar Associates
EUROSPAR ST. VALENTIN
Supermarket
St. Valentin, Austria

Planning: dworschak+mühlbachler architekten zt gmbh
CRECHE MUNICIPALE DE TARNOS
School building
Tarnos, France
Planning: TWO ARCHITECTES
FACADES
EUROPEAN COLLEGE OF ECONOMICS AND MANAGEMENT
School building
Sofia, Bulgaria

GOODWIN COLLEGE
School building
Connecticut, USA
Planning: Amenta Emma Architects
INNOVATION CENTER OF ZAGREB UNIVERSITY - BIOCENTAR
University building
Zagreb, Croatia
Planning: Katušić Kocbek Arhitekti
SCEGGS GIRLS HIGH
School building
Darlinghurst Sydney, Australia

Planning: Tanner Kibble,
Denton Architects
BALCONIES
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
APPARTEMENTS CALLE CLAVEL
Residential building
Madrid, Spain

Planning: riaño + arquitectos
PHOTOS: © UR'BAIN

SALON AQUATIQUE INNOVANT
Jacuzzi
Toulouse, France
Planning: Ur’bain
OUTDOOR

PLAYGROUNDS
France
Planning: Quali-cité
PLAYGROUND
Poland
Planning: VinciPlay
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
SWIMMING POOL TERRACE
Portugal

Planning: Pedro Correia & Rui Guimarães-Arquitectos
CYCLE PATH SANTA POLA
Cycle trail and viewing platform
Santa Pola, Spain
Planning: Ras architecture solutions SL
AUTHENTIC
LE MODERN CINEMA
Cinema
Issoire, France
Planning: Atelier 4
MUK
Detached house with practise
Saalfelden, Austria
Planning: mahore architekten ZT OG
COMMUNITY CENTRE
Office building
Germany

Planning: Arge4architekten
MUZEIKO - AMERICA FOR BULGARIA
CHILDREN’S MUSEUM
Museum
Sofia, Bulgaria

Planning: A&A Architects
Exterior FunderMax

KASTNER GROUP
Industrial buildings
Zwettl, Austria

Design: Martin Kitzler
HIMMELSRAHMEN
Bench, play area
Zwettl, Austria

Design: Kunst oder Gestaltung
Kropshofer, Lohinger
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 polyurethane 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
NG* (Gloss)/NG (Gloss)
NY (Sky)/NT

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)

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 %.

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

Panels with the Hexa surface:
Thicknesses Tolerances (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 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

Formats (production-sizes)
What Max Compact 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 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.*