



Edyxo®

“ Architecture inspired
by wood and stone ”





Edyxo® Galena 79AZ

01



Edyxo® Chesnut 78B5

02



Edyxo® renews the contemporary trompe-l'œil

Sensitive to architecture and always alert to contemporary trends, ArcelorMittal Construction is supplementing its Edyxo® range with new exclusive textures coming straight from its imagination. These new colours draw their source in a wealth of crystal and mineral colours in order to propose a unique and custom-tailored atmosphere each and every time.

Edyxo® is a pre-painted steel using a thermosetting polyester resin with high durability properties. Edyxo® has excellent properties against corrosion and a great resistance against UV rays. The succession of metallized and matt layers modifies the light reflection and diffraction in order to create a mineral and metal effect.

Uniformity creates tediousness, the marriage of contrasted textures prevents this.

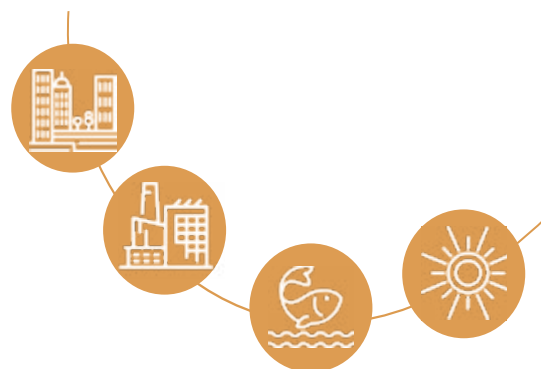
Thanks to the interaction of the materials and the harmony of the colours, Edyxo® fulfills all your architectural desires: structural organization of crystals, terrestrial landscapes...

These various approaches to mineral nature provide you with a practical solution and a better integration of your construction in its environment.

Associated with other colours, matt or shiny, juxtaposed or used separately, this new range produces striking results.

Properties and applications

- Very good resistance to corrosion
- Good colour and appearance stability
- Good outdoor durability
- Good forming ability



Coating description

Composition

Thermosetting polyester resin
 Front: 15 µm of primer - 35 µm of top coat and transparent varnish
 Back: back coat class II or category CPI2

Gloss

Nominal: mat

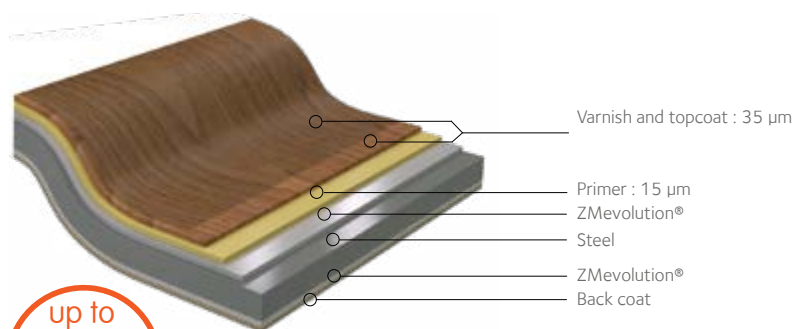
Coating class

Indoor environment

Category III a (XP P 34-301)
 Category CPI4 (NF EN 10169)

Outdoor environment

Category VI (XP P 34-301)
 Category RUV4 and RC4 (NF EN 10169)





Edyxo® Galena 79AZ

03

Edyxo® Gaya 72GA

04

Material effects, play of light



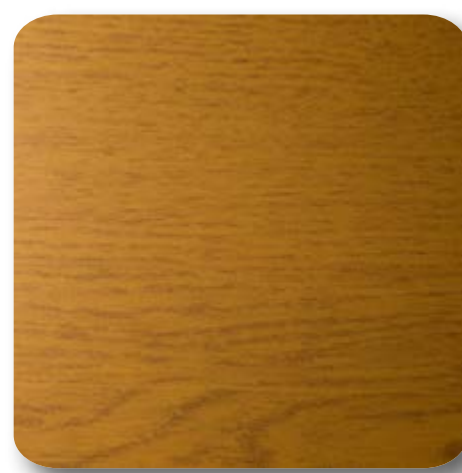
Gaya 72GA
Mineral architecture



Vulcano 73VU
Mineral architecture



Distena 79MF
Mineral architecture



Chesnut 78B5
Mineral architecture

Edyxo® is available with the Flontec® anti-graffiti feature, depending on the specific project. Thanks to Flontec®, graffiti can be removed with water and a high pressure cleaner. Please contact us!



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