



MAXTER CLADDING CONCEPT

Stamboliyski 4210, PO Box 19, 5 Klokotnitsa Str., <http://maxter-cc.com/>

TECHNICAL SPECIFICATION – GRANITE®HDX:

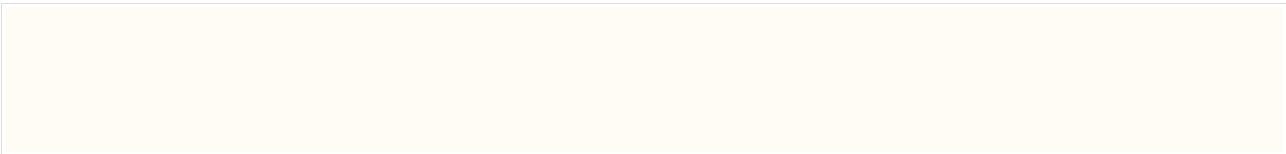
Granite®HDX, technically, is the most durable product from Arcelor Mittal's GRANITE range which can be used for production of MCC ventilated facade. The product has automatic 35 years guarantee and is one of the best choices for buildings situated in environments which have high pollution, humidity, UV radiation or are situated from 300 to 1 km near the sea.

PARAMETERS

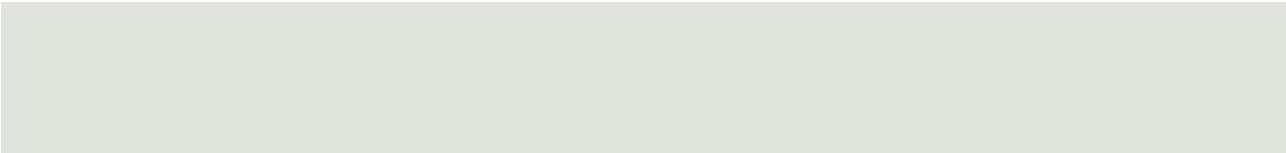
Nominal coating thickness	55 μ
Clemen scratch resistance	≥ 3 kg
Surface "pencil" hardness	from F to H
Crack resistance on T-bend	≤ 1 T
Coating Adhersion (T-bend)	$\leq 1,5$ T
Corrosion resistance (salt spray test)	700 hours (ISO 7253)/RC5 category as per EN10169

Resistance to condensation	1500 hours (ISO 6270)
UV resistance (QUV test)	2000 hours (ISO 4892-3), category RUV4 according to EN 10169
Fire classification	A1 according to EN13501-1

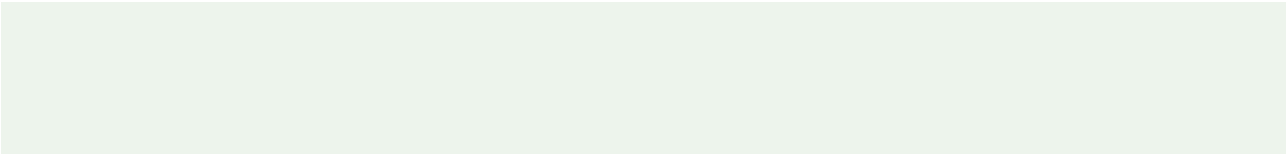
Colours:



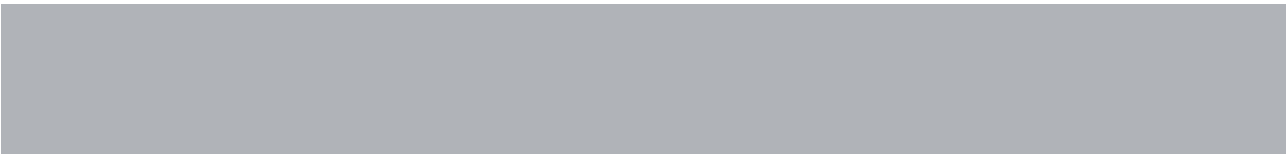
Pure white



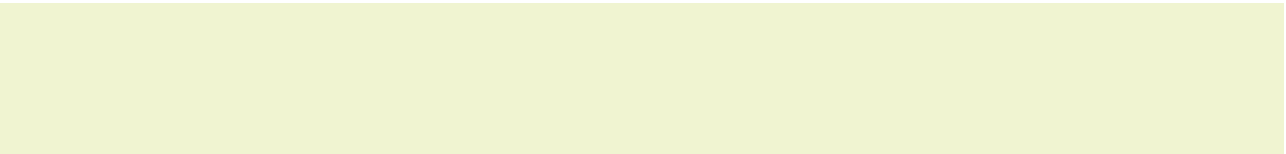
Grey white



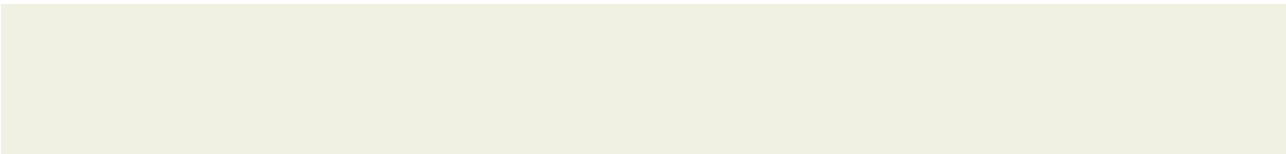
Bianco – pirineo



White aluminium



Blanko – grigio



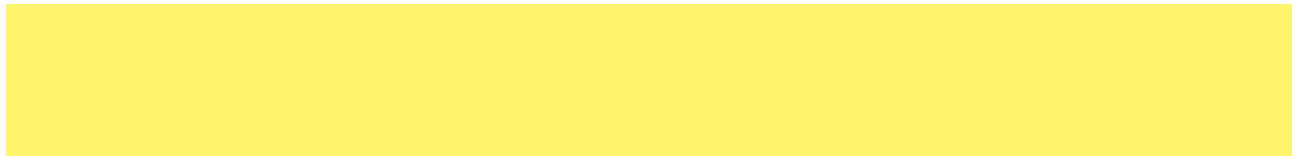
Cream



Crema bidasoa



Light ivory



Zink yellow



Rojo teja



Brown red



Flame red



Oxide red



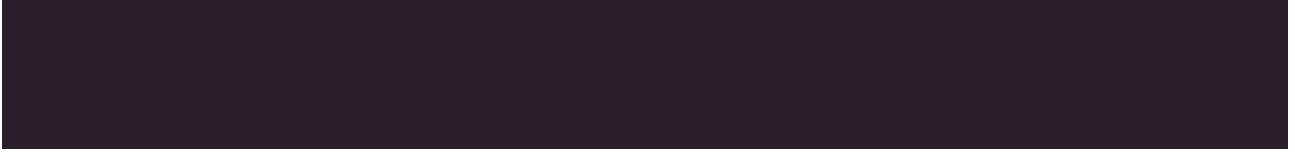
Copper brown



Sepia brown



Nurt brown



Chocolate brown



Testa di moro



Reseda green



Olive green



Moss green



Verde navarra



Gentian blue



Gray blue



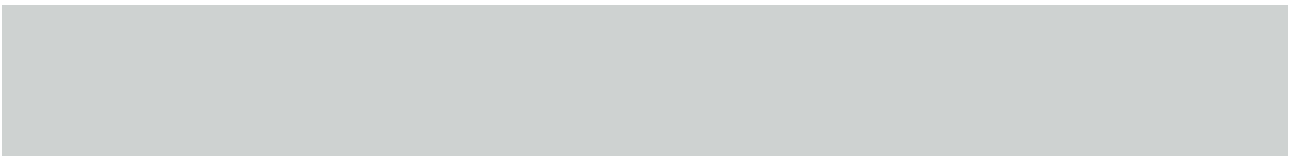
Ultramarine Blue



Anthracite grey



Grey aluminium



Light grey



Gris perla



Grey beige



Umbra grey



Jet black

For additional info please visit: www.industry.arcelormittal.com