



MAZZONETTO Spa
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prepainted aluminum VESTIS / SURFACES



Reference standard:	
UNI EN 1396, UNI EN 573-3, UNI EN 485, UNI EN 13523, UNI EN 13501	
Technical features:	
Alloy type	Alloy 5754
Temper	H42
Coating	Front side: 35 µm 3D surface (+/- 3 µm) Back side: 25 µm super-polyester
Standard colors	Dolomites Grey
Reaction to fire classification	A1
Brilliance	Dolomites Grey: 5 GU
Chemical composition:	
Manganese (Mn)	0.5%
Magnesium (Mg)	2.6 – 3.6%
Iron (Fe)	0.4%
Silicon (Si)	0.4%
Mechanical properties:	
Tensile strength	220 – 270 MPa
Elongation	9 % min.
Surface hardness "pencil"	H
Corrosion Resistance	salt spray test: 1500 h
UV resistance	Test QUV 2000 h Class of UV resistance: RUV4
Dimensional characteristics:	
Standard thickness	1.8 mm
Standard widths	1000 mm All widths on request
Coil weight	From 50 to 3000 kg
Use:	
Civil and industrial building industry, roofing and cladding.	