



MAZZONETTO Spa
Via A. Ceccon, 10 - 35010 Loreggia (PD)
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mazzonetto@mazzonettometalli.it
www.mazzonettometalli.it



prepainted aluminum VESTIS / SURFACES



Reference standard:	
UNI EN 1396, UNI EN 573-3, UNI EN 485, UNI EN 13523, UNI EN 13501	
Technical features:	
Base metal	Aluminium 99,5%
Alloy type	Alloy series 3000
Temper	H41
FRONT SIDE coating	35 µm K2 surface (+/- 3 µm)
BACK SIDE coating	25 µm super-polyester
Colors	Copper Roof - Green Roof – Grey Roof – Testa di Moro RAL 7016 – RAL 9006 – RAL 7037 – RAL 9002 – Black Grafite
Brilliance	- Copper Roof - Green Roof – Grey Roof: 15 GU - Testa di Moro RAL 7016 – RAL 9006 – RAL 7037 – RAL 9002: 30 GU - Black Grafite: 5 GU
Reaction to fire classification	A1
Chemical composition:	
Manganese (Mn)	1,0 – 1,5 %
Magnesium (Mg)	0,2 – 0,6 %
Iron (Fe)	0,7 %
Silicon (Si)	0,6 %
Mechanical properties:	
Tensile strength	130 – 180 Mpa
Elongation	8,00 % min.
Cracking resistance in bending (bend testing)	≤ 1,5 T
Coating adhesion	≤ 1,0 T
Surface hardness "pencil"	H
Corrosion Resistance	hours salt spray test: 1500 h
UV resistance	Test QUV 2000 h Class of UV resistance: RUV4
Dimensional characteristics:	
Standard thickness	0.70 mm
Standard widths	500 mm – 650 mm – 1300 mm
Coil weight	from 250 to 3000 kg
Applications:	
Profiling, bending, calendering according to UNI EN 612	
Use:	
Civil and industrial building industry	



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Reference standard:	
UNI EN 1396, UNI EN 573-3, UNI EN 485, UNI EN 13523, UNI EN 13501	
Technical features:	
Base metal	Aluminium 99,5%
Alloy type	Alloy series 3000
Temper	H44
FRONT SIDE coating	35 µm K2 surface (+/- 3 µm)
BACK SIDE coating	25 µm super-polyester
Colors	Copper Roof - Green Roof – Grey Roof – Testa di Moro RAL 7016 – RAL 9006 – RAL 7037 –Black Graphite
Brilliance	- Rame Roof - Verde Roof - Grigio Roof : 15 GU - Testa di Moro - ral 7016 - ral 9006 - ral 7037: 30 GU - Black Graphite: 5 GU
Reaction to fire classification	A1
Chemical composition:	
Manganese (Mn)	1,0 – 1,5 %
Magnesium (Mg)	0,2 – 0,6 %
Iron (Fe)	0,7 %
Silicon (Si)	0,6 %
Mechanical properties:	
Tensile strength	130 – 180 Mpa
Elongation	3,00 % min.
Cracking resistance in bending (bend testing)	≤ 1,5 T
Coating adhesion	≤ 1,0 T
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	0.80 mm - 1.00 mm
Standard widths	1000 mm – 1250 mm - All widths on request
Coil weight	from 250 to 3000 kg
Applications:	
Profiling, bending, calendering according to UNI EN 612	
Use:	
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**Prepainted aluminium VESTIS / SURFACES**

Reference standard:	
UNI EN 1396, UNI EN 573-3, UNI EN 485, UNI EN 13523, UNI EN 13501, EN 10169	
Technical features:	
Base metal	Aluminium 99,5%
Alloy type	Alloy series 3000
Temper	H41
FRONT SIDE coating	35 µm 3D surface (+/- 3 µm)
BACK SIDE coating	25 µm super polyester
Colors	Dolomites Grey – Ral 7016 – Ral 7037
Brilliance	- Dolomites Grey: 5 GU - Ral 7016: 5 GU - Ral 7037: 5 GU
Reaction to fireclassification	A1
Chemical composition:	
Manganese (Mn)	1,0 – 1,5 %
Magnesium (Mg)	0,2 – 0,6 %
Iron (Fe)	0,7 %
Silicon (Si)	0,6 %
Mechanical properties:	
Tensile strength	130 – 180 Mpa
Elongation	8,00 % min.
Cracking resistance in bending (Bend testing)	≤ 1,5 T
Coating adhesion	≤ 1,0 T
Surface hardness “pencil”	H
Corrosion resistance	Hours salt spray test: 1500 h
UV resistance	Test QUV 2000 h Class of UV resistance: RUV4
Dimensional characteristics:	
Standard thickness	0.70 mm
Standard widths	500 mm – 650 mm – 1300 mm
Coil weight	from kg 250 to kg 3000
Applications:	
Profiling, bending, calendering according to UNI EN 612	
Use:	
Civil and industrial building industry	



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Base metal	Aluminium 99,5%
Alloy type	Alloy series 3000
Temper	H44
FRONT SIDE coating	35 µm 3D surface (+/- 3 µm)
BACK SIDE coating	25 µm super-polyester
Colors	Dolomites Grey
Brilliance	Dolomites Grey: 5 GU
Reaction to fire classification	A1
Chemical composition:	
Manganese (Mn)	1,0 – 1,5 %
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Iron (Fe)	0,7 %
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Corrosion Resistance	salt spray test: 1500 h
UV resistance	Test QUV 2000 h Class of UV resistance: RUV4
Dimensional characteristics:	
Standard thickness	0.80 mm - 1.00 mm
Standard widths	1000 mm – 1250 mm - All widths on request
Coil weight	from 50 to 3000 kg
Applications:	
Profiling, bending, calendering according to UNI EN 612	
Use:	
Civil and industrial building industry	