

1) Unique identification code of the product-type:

Metaplak

H20 Pre-painted Alumium

2) Intended use of the construction product:

Self-supporting sheets for external roofing accordance with what is in the apart ZA of the norm EN 14782

3) Name and contact address of the manufacturer:

EDILFIBRO S.p.A. Strada Statale, 10 Km 164.700 Arena Po (PV)

5) Systems of assessment and verification of constancy of performance: **System 4**

6a) EN 14782/2006

7) Declared performance

Essential characteristics		Declared performance		
Number of grooves available		G13		G16
Dimension in mm	Length	1010 ± 5		1212 ± 5
	Profile depth	21 ± 1		
	Pitch groove	75 ± 2		
	Crown width	23		
	Valley width	21		
	Deviation of orthogonality	≤0,5% of the length		
	Deviation from straightness	±2,0 mm/m		
Level (about thickness tolerance)		1		
Thickness		0,7	0,8	1
Concentrated force resistance 1,2kN (span light)		1,8 m	2 m	2 m
Bending stress resistance module W [cm^3/m]		6,02	6,86	8,54
Moment of inertia J [cm^4/m]		4,86	5,54	6,87
Self-weight [Kg/m^2]		2,31	2,64	3,3
Tempering		H 48		
Aluminium alloy		3003		
Fire reaction		A 1		
Outside fire conduct		in compliance		
Hot coating				

8) The performance of the product identified above is in conformity with all the performances declared.

This declaration of responsibility issues, in compliance with the regulations (UE) n: 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: