

# Product data sheet



Product: DP7 FL22  
DECO PRIME® EXTERIORS

4700/11113/002/11.17

Additional information provisional

Alloy <sup>1</sup> AlMg 1  
Hardness <sup>2</sup> H44

Treatment front side (S1) anodised, clear lacquered  
Treatment reverse side (S2) anodised

## Supply form

Metal Thickness [mm] Coil, strip, sheet, blanks  
0,30 - 0,50  
Width up to [mm] 1250,00

## Mechanical Properties

Yield strength Rp 0,2 [MPa] 120  
Tensile strength Rm [MPa] 145  
Elongation at break A50 [%] 2  
Bending radius 2T acc. T-Bend-Test DIN EN 13523-7

## Tolerances

Metal Thickness [mm] 0,30 - 0,50 ± 0,04  
max Width/Coil [mm] + 3,00 / - 0,00  
Width Slit Coil [mm] ± 0,20 standard  
Longitudinal Curvature [mm] 1,00 on a measuring length of 1000 mm  
Length [mm] 0 - 600 + 1,00 / - 0,00  
[mm] 601 - 1500 + 1,50 / - 0,00  
[mm] 1501 - 2500 + 2,50 / - 0,00  
[mm] 2501 - 3500 + 3,50 / - 0,00  
Flatness [%] 1 % of wavelength, max. 8 mm  
Transversal Divergency [mm] 1,5 (D1-D2)  
other tolerances on request

## Protective Film

Protective Film Type [-] PE - Film  
Protective Film Thickness [µm] 50 - 60  
other thicknesses on request

<sup>1</sup> based on DIN EN 573-3 (Aluminium) resp. Rolling mill standard

<sup>2</sup> based on DIN EN 485-2 (Aluminium) resp. Rolling mill standard

