

# Product data sheet



Product: DP711 FL16  
DECO PRIME® CLASSIC-L

4700/1420/002/05.24

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Alloy	<sup>1</sup>	AlFeSi or EN AW 5005 according mill specification
Hardness	<sup>2</sup>	H46

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Treatment front side	(S1)	degreased/ lacquered
Treatment reverse side	(S2)	raw material

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Supply form		
Metal Thickness	[mm]	0,10
Delivery options		Coil, strip, sheets, blanks
max Width/Coil	[mm]	1350,00
colour		according agreed sample
Front side coating quantity (S1)	[g/m <sup>2</sup> ]	6-10

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Mechanical Properties		
Bending radius		1,5 x gauge of material
Tensile strength Rm	[MPa]	>110
Yield strength Rp 0,2	[MPa]	>100
Elongation at break A50	[%]	>0,5

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Tolerances		
Edge waviness	[%]	2 % of wavelength
Longitudinal Curvature	[mm]	1,00 on a measuring length of 1000 mm
Metal Thickness	[mm]	0,10 ± 0,02
max Width/Coil	[mm]	± 2
Width Slit Coil	[mm]	± 1,0
Transversal Divergency	[mm]	1,5 (D1_D2) other tolerances on request
Length	[mm]	0 - 600 + 1,00/-0,00
	[mm]	600 - 1500 + 1,50/-0,00
	[mm]	1500 - 2500 + 2,50/-0,00
	[mm]	2500 - 3500 + 3,50/-0,00

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<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

