

# Product data sheet



Product: DP4  
DECO PRIME® ELOX  
High Gloss Mirror 4

4700/0486/008/09.24

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Alloy	<sup>1</sup>	AL 99,85 (1085A2)
Hardness	<sup>2</sup>	H18

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Treatment front side	(S1)	brightened, anodised
Treatment reverse side	(S2)	anodised

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Supply form		
Metal Thickness	[mm]	0,30/0,40/0,50
max Width/Coil	[mm]	1250,00

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Mechanical Properties		
Tensile strength Rm	[MPa]	>125
Yield strength Rp 0,2	[MPa]	>105
Elongation at break A50	[%]	2

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Tolerances		
Flatness	[%]	2 % of wavelength
max Width/Coil	[mm]	+3,00 / - 0,00
Metal Thickness	[mm]	0,30 - 0,50 ± 0,04
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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\*AL1085A2 according mill standard

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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

