

bsmart Aluminium Composite Mirror sheet is a rigid mirror finish sheet used across many indoor applications including set design, interior design, display, furniture and general signage.

Mirror Product Data Sheet		
Delivery Options		
Thickness of up	mm	0.3
Width of up to max	mm	1250
Optical Properties		
Total light reflection	%	90
Diffuse light reflection	%	≤12
Iridescence Assessment		Absolutely free of interference colors
Corrosion resistance		based on 5% NaCl salt spray test above 167hours
Mechanical Properties		
Tensile strength	[MPa]	160-200
Yield strength	[MPa]	145-180
Elongation	%	≥ 2
Deformation / Bending	Bending radius	$\geq 1.5^*$ gauge of material
Tolerance		
Width	mm	+ 0.2/ - 0.2
Length	mm	+ 0.3/ - 0.3

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