

Technical Data Sheet

Transacryl

Two-layer acrylic glass for reverse-side engraving

Typical Properties

- Two-layer acrylic glass construction
- Engraving from the reverse side in mirror writing
- Three-dimensional visual engraving effects
- High design and decorative value

Typical Industries

- Advertising and illuminated signage
- Trophies and awards
- Point-of-sale and decoration
- Interior design
- Personalised gift items

	Test Method	Unit	Value
Construction and Processing			
Material basis			Acrylic glass (PMMA), two-layer
Engraving technique			reverse-side engraving in mirror writing
Visual effect			three-dimensional appearing engraving
Processing			Laser engraving
Format, Thickness & Engraving Depth			
Format			1220 x 610 mm, 610 x 610 mm
Thickness			(0.5 mm), (0.8 mm), 1.5 mm, 3.2 mm
Engraving depth			0.25 mm

The information on this product describes the material's typical characteristics and is intended as an aid to material selection. It does not constitute a legally binding assurance of specific properties. Formats and finishes are available on request; we recommend a sample test with the intended laser parameters before starting series production.