

Technical Data Sheet

Ultraply

Two-layer laminate for industrial engraving applications

Typical Properties

- Two-layer construction for industrial applications with a chemical- and scratch-resistant acrylic cap layer
- High flexibility reduces cracking and chip-out around drilled holes
- Laser-machinable

Typical Industries

- Machinery and plant engineering
- Electrical engineering
- Industrial labeling
- Nameplate manufacturing

	Test Method	Unit	Value
Construction and Processing			
Material construction / Processing			Two-layer laminate, acrylic cap layer; laser-engraved, chemical- and scratch-resistant; flexible, low-cracking behaviour around drilled holes
Format, Thickness & Engraving Depth			
Format			1220 x 610 mm, 610 x 610 mm
Thickness			0.7 mm, 1.5 mm, 2.3 mm
Engraving depth			0.25 mm

This information is provided as general guidance for material selection. Listed are the common standard formats and thicknesses; deviating dimensions and further shades are available on request. Provided without guarantee; it does not constitute a legally binding assurance of specific properties and does not replace application-specific testing by the user.