



Acrylic plates

Digitally cut **acrylic logos, panels and lettering** are especially interesting for applications involving smaller orders. You can achieve unique effects with the many printing technologies and surface finishes available.

TECHNICAL DATA

Material	Acrylic glass (or PMMA, Plexiglas)
Material thickness	1,0 mm - 5,0 mm
Surface finishing	Material combinations with Aluminium plates 3D , Metal plates , CHROMOTION® , FINOCHROM® , Special-effect inks , Micro-printing and ROYALPLAST®
Printmethod	Screen printing , Digital printing (Guide value for colour distance Delta E=2.5)
Fixation	Self-adhesive , additional fastening options possible (adapted to your requirements)
Resistance to	Alkalis, Chemical cleaning agents, UV radiation, Mechanical stress, Acids, Unleaded petrol, Weathering
Product additional options	Identification systems with coding and numbering , RFID-/NFC-solutions Suitable for Product personalization / Mass Customization



PROCESSING AIDS

RATHGEBER supplies a number of tools for working with **acrylic**, including:

- Universal mounting kit for plates
- Templates
- Positioning aids and markers
- Removal aids for protective films and anti-adhesive paper
- Adhesive back paper is split for easier application
- Labelling/coding of products with your individual item numbers for unique identification and assignment
- etc.

We would be happy to work with you to create custom tools that are specially tailored to your needs, so you can save valuable time and money.

DOWNLOADS



[Instructions for use RATHGEBER self-adhesive labels](#)

(PDF 815.91 KB)



[RATHGEBER brochure](#)

(PDF 6.79 MB)

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