



PLATES & LETTERING

## Domed signs - ROYALPLAST®

### Our classic for durability and versatility

Our renowned ROYALPLAST® product line is known for its durability and weather resistance. It is virtually indestructible and will last a lifetime.

ROYALPLAST® is characterized by its versatility. The outstanding feature is the coating with a transparent, lenticular and self-healing protective layer made from a special polyurethane mixture.

We offer different variants for your individual requirements: with relief embossing, as lettering, with [sharp edges \(Letratec\)](#), partially with [stop varnish](#) or for curved surfaces (Convex).

Discover the versatility and quality of our ROYALPLAST® product line and put your trust in a classic. Please contact us for further information and individual advice.

 [+49 89 613007 99](tel:+498961300799)

 [info@rathgeber.eu](mailto:info@rathgeber.eu)

 [www.rathgeber.eu](http://www.rathgeber.eu)

RATHGEBER GmbH & Co KG - Kolpingring 3 - 82041 Oberhaching - Germany

Managing directors: Business economist (VWA) Andrea Schrägle, Dipl.-Wirtsch.-Ing. (FH) Andreas Schrägle

Commercial register entries: Andreas Schrägle GmbH

Registered office Munich: AG Mchn. B 44890, RATHGEBER GmbH & Co. KG: AG Mchn. A 8238 - VAT ID no.: DE 129 725 198

## Technical data

<b>Material</b>	Plastic with special polyurethane mixture
<b>Material thickness</b>	0.8 mm - 1.9 mm (depending on the label size)
<b>Finishing options</b>	Embossing, Partially with stop varnish, Material combinations
<b>Printing process</b>	Digital printing, Screen printing
<b>Fastening</b>	Self-adhesive, Always adapted to the respective requirements
<b>Resistance to</b>	Diluted alkalis and acids, Alcohols, Cleaning agent, UV radiation, Mechanical stress, Unleaded gasoline, Diesel, Weather conditions
<b>Further options</b>	<p><b>Relief:</b> Logos, lettering and characters can be particularly emphasized with relief embossing</p> <p><b>Relief Plus:</b> The material combination of acrylic and ROYALPLAST® can be printed on different levels and enables a particularly effective depth effect for emblems</p> <p><b>Convex:</b> Flexible label suitable for curved surfaces on one side, e.g. pipes, handles, profiles, bottles. Perfect adhesive properties, no reset effect after bonding</p> <p><b>Letratec:</b> Logos, lettering and characters with a clearly defined, right-angled edge - visually very similar to acrylic, but flexible</p> <p><b>Fonts:</b> Flexible lettering - pre-mounted on transfer foil</p> <p><b>Stop varnish:</b> ROYALPLAST® partial, e.g. for seals on bottles</p> <p><b>Identification systems:</b> With <a href="#">coding</a>, <a href="#">numbering</a>, <a href="#">RFID/NFC solutions</a></p>

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