

DURELASTIC

UP-Laminating resin
BD7873XRU905

- Unsaturated polyester resin
- Accelerated with cobalt
- Middle reactive
- Thixotropic
- Electrically conductive

Technical / physical data	Colour	graphite black
	Original viscosity	9000 to 11000 m.Pas
	Mixing ratio (by weight)	+ 2 %
	Hardener	DURELASTIC-Hardener-MEKP-50 HD0603
	Potlife	14 to 16 min. / 20 °C
	Thinner	DURELASTIC-Resin solution 400900, Addition: 3 to 5 %
	Density calculated	1,3 g / ml + / - 0,1
	Solid content calculated	72 % + / - 2
	Material usage	Dependent on reinforcement material and laminate thickness

Storability

Approx. 6 month in original packings at an ambient temperature of 15 to 25 °C, in case the original packings are tightly closed. Opened packing must be used very shortly. The minimum storage stability of each batch is mentioned on the product label. A storage time beyond the mentioned date doesn't necessarily mean that the material is unusable. In this case a check of the qualities which are important for the respective

Processing and application**Application**

Components are to be mixed homogeneously.

lamine, press

Substrates

Forms

Pretreatment

If necessary: Forms treat with suitable release agent
To application see DURELASTIC-Info. NR. 108

Application temperature

During the processing area -, material - and form temperature are to be kept above 16 °C, to avoid hardening disturbances and pulling up feature.

Cleaning of working equipment

Within the working time with EFD-cleaning agent 400312 or
DURELASTIC-cleaning agent 400906.

Advise for safety protection and protection of health

The usual precautionary measures for ventilation as well as for personal protection are to be observed when handling painting materials. Detailed information about dangerous goods, safety data and recommendations concerning health protection and environment protection can be read in the corresponding safety data sheet.

Special remarks**Test conditions**

All information is based on a standard climate 20/65 DIN 50014.

All information are based on our product knowledge and experience. To the application we have no direct influence. For further information please don't hesitate to contact us.

The information mentioned herein are reference values and are not given as specification.