



BD7824XRU999

DURELASTIC-UP-Laminating Resin

Product description

Product technology	Amine pre-accelerated
Property	medium reactive
Substrate	Wood, mineral

General product properties

Binder-Base	unsaturated polyester resin, styrene containing	
Colour	colorless	
Viscosity	Flow time ca. 100 sec., 4 mm flow cup	DIN 53211
Density	1,1 +/- 0,1 g/ml	theoretical
Solid mass	58 - 62 %	theoretical
Resistance to storage	<p>approx. 6 month in original packagings at an ambient temperature of 5 to 25 °C. Open packages are to be used within a short time.</p> <p>The minimum storage stability of each batch is stated on the product label. The material does not necessarily become unusable if stored for longer than this period. However, for quality assurance purposes, an inspection of these materials is essential to ensure that they are still suitable for the intended application.</p>	

Application and processing

Tool/mould	GRP types (of glass fibre-reinforced plastic) Metal molds
Pretreatment	The substrate must be free of adhesion-impairing substances such as oil, grease, rust, scale, mill scale, wax and release agent residues. The wood must be dry and capable of bearing.
Note before use	Prior to use, stir well or mix components homogeneously (e.g. with fast mixer).
Mixin ratio	Parts by weight 2 - 5 % HD0610
Thinning	EFD dilution 400900
Processing conditions	During processing, a room, material and mould temperature of [Variable] °C must be guaranteed in order to prevent hardening problems and cracking.
Processing time	max. 30 min. / 20 °C With the addition of 2 % HD0610
Application	as delivered viscosity.
Cleaning of equipment	with EFD cleaning agent 400906 within the processing time.



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Comments

Work-and Healthprotection

The standard personal safety precautions must be observed when handling painting materials. Detailed information about dangerous goods, safety data and recommendations concerning Health and Safety at Work and environmental protection can be found in the corresponding safety data sheet.

Test conditions

All information is based on a standard climate 23/50 DIN EN 23270. All information is based on our product knowledge and experience. We have no direct influence on the application itself. Please do not hesitate to contact us for further information.

The information provided here contains reference values and does not constitute a specification.