

DURELASTIC

Smooth Filler
BD7413MRU910

- Good hardening at 6 °C
- Excellent adhesion
- Thixotropic adjustment
- Grindable after short time
- Supply as set, inclusive. Harder

Technical / Physical data	Colour	white
	Gloss value	mat
	Original viscosity	pastily
	Mixing ratio	2- 3 % Hardener-Paste BPO, transparent - in the Set
	Potlife	2% hardener addition = 4 to 5 min. 3% hardener addition = 3 to 4 min.
	Density calculated	1,8 g / ml
	Solid content after hardener addition, calculated	100 %
	Material usage	100 to 1000 g / m ²

Storability Approx. 11 month in original packings at an ambient temperature of 5 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

Both components have to be mixed homogenously.

The processing time as well as the hardening time depend on the temperature. They have to be established in situ using approx. 100 g.

A hardener overdosing can lead to colour changes in the finish coating system.

Substrates

ferrous, grey cast iron, GFP, soft and hardwood

Pretreatment

The substrates must be free by adhesion-disturbing materials, e.g. oils, fats and tenside; grind with sandpaper or flex. Wood must be load-carrying and drying..

Application temperature

Processing temperature not lower than approx. 6 °C, in order to avoid hardening disturbances.

Drying

Air-drying:	above 10 °C
Dust dry:	after 10 min. / 20 °C
Dry for handling:	after 15 min. / 20 °C
Further-processably:	after 40 min. / 20 °C
Overpaintable:	after 30 min. / 20 °C
Oven drying:	till 10 min. / 40 °C or 6 min. / 60 °C possible

Cleaning of working equipment

Within the working time with EFD-Cleaning agent 400312 or EFD-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.