

GENERAL INFORMATION

The white high build body filler can be easily applied in thick layers on large areas without the risk of shrinking or hairline cracks. A thixotropic knifing filler which dries in a short amount of time, this filler is an optimal choice for body shops looking for a fast yet precise filler.

MIXING RATIO



Add 1 - 3 percent peroxide hardener in tube.

Do not add more than 3% weight as this may lead to bleeding.

APPLICATION



Apply first layer pushing down strongly to fill completely the damaged area. Apply a second layer making a dome over the damaged area. The use of professional putty knives / spreaders is recommended.

Always mix the product on a clean surface, preferably use a mixingboard.

FLASH-OFF AND DRY TIMES



20 - 30 minutes (20°C)

Dry times may vary based on humidity and temperature. The values mentioned on the infrared dry times will vary depending on the chosen IR system.



SUBSTRATES



Cured old coatings, steel plate and glass fiber reinforced plastic.

POT LIFE



4 minutes

Potlife may vary based on humidity and temperature.

COMPONENTS



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ADDITIVES



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SURFACE PREPARATION



Pre clean the surface with 1-951 Silicone Remover wipe on and wipe dry. Sand surface with P80-P120 grit abrasive. Remove all sanding debris with compressed air, sanding vacuum and clean with 1-951 Silicone Remover wipe on and wipe dry. Block sand P80-P120. Sanding P80-P180 orbit 5-7. Final sanding P180-P240 feather-edge.



NEXT LAYER



All DeBeer 2K Surfacer and primers.

PHYSICAL DATA

EU REGULATIONS		
VOC Code		2004/42/11B(b)(250)250
Product sub category (according directive 2004/42/EC) and max VOC content (ISO 11890-1/2) of the ready to use product.		1lb/b. Bodyfiller/stopper - all types. EU limit values: 250 g/l. (2007). This product contains a maximum of 250 g/l VOC.
Chemical Base		
Physical Properties	Viscosity (RTS)	-
	Specific Gravity (kg/l)	1.9
	Flash Point Closed Cup	31°C (87.8°F)
	Volume % Solids	-
	Economy	-
	Gloss	-
	Colour	White



DEBEER
REFINISH

1-905
High Build Body Filler White

PROTECTION



Use suitable respiratory protection (we recommend the use of a fresh air supply respirator).

For more detailed information please visit the following link for the Safety Data Sheet:

https://sds.de-beer.com/en/debeer/choose_localization

Protect your skin by wearing gloves.

CLEANUP



1-051 Gun Cleaner

Clean your tools before the product cures.

STORAGE / SHELF LIFE



Minimum 1 year; (Under normal storage conditions 10°C - 30°C / 50°F - 90°F) (unopened container).

NOTES

