

DINITROL 6085 FIBER-FINESSTAR^{2K}

Fiber-FineStar 2 in 1 Glass-fibre reinforced putty

DINITROL 6085 Fiber-FineStar 2K is a glass-fibre reinforced 2-component polyester putty. This putty can be used as a filler or a putty for bridging rusted areas. In many cases, it can replace UP resin films and glass fibre mats, or the use of standard fibre putties. DINITROL 6085 has a low pore content and is easy to file.

- » White
- » GRP putty with high reinforcing properties
- » High filling up to 20 mm layers
- » Increased processing speed compared to glas fiber web – or glas spunbond
- » Increased productivity





Equipment

DINITROL INDUSTRIAL NITRILE GLOVES XL Art. No. 1734100

DINITROL 6085	
Fiber-FineStar ^{2K}	(

Art. No.	Size	Package	Color
13100	2,5 kg	Can	White
13132	9,7 kg	Can	White



08.2024



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Technical Details

Product description

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Application

DINITROL 6085 Fiber-FineStar 2K is processed on vehicle parts that twist / move while driving (sills / roof pillars / floor groups). Better power absorption

through the glass fiber. Rusted areas on body parts can be bridged without glass fiber mats. After complete curing, DINITROL 6085 Fiber-FineStar 2K may be ground or coated with e.g. DINITROL 6050 Polystar 2K.

Pre-Treatment Substrates

The surface must be free of grease, rustproof and roughened.

Over-Coating

Mix the required amount of filler with 2% - 3% hardener paste intensively. The processing time is about 5 minutes, depending on the temperature

and addition of hardener. Drying time / sandable after approx. 20 minutes. IR drying is possible after the pot life has ended. Visible pores after grinding can be treated with e.g. DINITROL 6050 Polystar 2K. Processing equipment should be cleaned immediately with Nitro washing thinner or paint thinner, since hardened material is no longer soluble. For additional information, please consult DINOL GmbH.

Technical Data

Colour	white
Base	Polyester
Density	1,7 g/cm³
Processing time	approx. 5 minutes
Flash point	31°C
Storage time	12 months (15°C and 25°C)
Available in	2,5 kg Can, 9,7 kg Can

Hazards identification
2.1. Classification of the substance or mixture
GB CLP Regulation
Flam. Liq. 3; H226; Skin Irrit. 2; H315; Eye Irrit. 2; H319; Skin Sens. 1; H317;
Repr. 2; H361d; STOT RE 1; H372

For all relevant safety advices please read the material safety data sheet or the packaging label.