

DINITROL 6080 FIBERPLAST^{2K}

Fiberplast – Glass-fibre reinforced putty

DINITROL 6080 Fiberplast 2K is a 2-component smooth paste-like putty especially suitable for the subsequent treatment of repaired plastic components. Based on its smooth consistency, profiles and contours on damaged and bonded plastic parts can be renovated easily. Elastic, rapid drying time, easy to sand, pore-free, good adhesion to plastics and bodywork and zinc-coated sheets, dull burnished 2-c lacquers, glass fibre reinforced plastics (polyester and epoxy films).

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



Equipment

DINITROL INDUSTRIAL NITRILE GLOVES XL
Art. No. 1734100

DINITROL 6080 Fiberplast^{2K}

Art. No.	Size	Package	Color
13039	750 g	Can	Grey-green
13040	1,5 kg	Can	Grey-green

DINITROL 6080 POLYFILL^{2K}

Technical Details

Product description

DINITROL 6080 Fiberplast is a glass-fibre reinforced 2-component polyester putty.

Rusted areas on vehicle bodywork can be bridged without glass fibre mats. After complete hardening, Fiberplast can be filed or finished with putty (i.e. DINITROL 6050 Polyplast).

Application

Thoroughly mix the required amount of putty with 2 – 3% hardening paste. Depending on temperature and amount of hardener, the working time is approx. 5 minutes. Tools must be cleaned immediately after

use with nitro thinner or paint thinner, given that once hardened, the material can no longer be removed.

Note: Seal opened packages tightly after use.

Pre-Treatment Substrates

The substrate must be filed and free from grease and rust.

Recoatability

DINITROL 6080 Fiberplast 2K can be overcoated with all DINITROL polyester fillers.

For additional information, please consult DINOL GmbH.

Technical Data

Colour	grey-green
Base	Unsaturated polyester resin
Spec. weight	1,24 g/ml
Working time	approx. 5 minutes
Flash point	< 21°C
Hardener system	Dibenzoyl peroxide paste 50%
Complete hardening / filling	approx. 30 minutes, depending on temperature and coat thickness
Storage time	12 months (15°C and 25°C)
Available in	750 g Can, 1,5 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;

Repr. 2; H361d; STOT SE 3; H335; STOT RE 1; H372

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