C.A.R.FIT

Carbon Putty

Description
Two component polyester putty of medium viscosity reinforced with carbon fiber is used for filling small holes and areas damaged by corrosion. Also the product suits for deep dents filling. After drying the surface of the material becomes very strong and can be sanded if necessary.

Application
Polyester putty for repair of car and commercial vehicle body parts.

Characteristics
- Good adhesion to a wide range of materials used for body construction in automotive industry
- High mechanical strength due to carbon fiber reinforcement
- Intended for manual/machine dry sanding.

Substrates
Steel, galvanized steel, aluminum, fiberglass plastics, polyester materials, OEM substrates*.

VOC: 12 g/L
EU limit value: 2004/42/IIB(b)(250)

Articles	Description	Pcs. / pack
2-125-1800	1.8 kg (can), w / hardener	6

Substrate pretreatment


Substrates to be treated must be cleaned, dried, degreased with C.A.R.FIT Silicone Remover and sanded.
Sand steel, light metal and fiberglass with grit P80–P120
Sand old paintwork to bare metal with grit P80–P120

Remove old thermoplastic coats (NC- or 1K Acrylic paints), synthetic resins as well as acid-containing products (e.g. Wash primer)*

Application

Add 2–3 % by weight with hardener

5 min at 20°C

Further treatment

Sand after ca. 20–30 min at 20°C


Sand dry with grit P80–P120

Technical data

Color	black
Density	1750–1800 g/L

Storage

Keep away from direct sunlight

*Do not apply on one component (etch and anticorrosive) primers and thermoplastics. Application on paintwork coatings is not recommended.