

FOR PROFESIONAL USE ONLY

SOLL GLASS LIGHT

Light Fiberglass Putty

PRODUCT DESCRIPTION

SOLL GLASS LIGHT is a very easy-to-sand, two-component lightweight fibreglass body filler based on polyester resin that provides adhesion on iron and steel, zinc, aluminium, GRP and timber. It has a very low specific weight of approx. 1.05 – 1.1 g/ml. Due to its proportion of glass fibres the product is particularly suitable to bridge gaps, little holes and perforations caused by corrosion. Designed for car refinish, vehicle and machine construction. Since SOLL GLASS LIGHT has a very low density it is also perfectly suitable for model making and in sectors where it's necessary to reduce weight. The high water resistance allows the product to be applied on boats.

COLOR			
	Yellow		

MIXING RATIO		BY WEIGHT	
	PRODUCT	PARTS	
	Putty Hardener P	100 2	

POT LIFE



4 - 5 min with Hardener P at 20 °C

DRYING TIME



OBJECT TEMPERATURE

SANDABLE

20 °C 25 min 60 °C 10 min IR (distance approx. 80 cm and max. 80 °C) 4 – 5 min

STORAGE

Shelf life: 12 month

VOC REGULATION

EU limit value for this product (category B/b): 250 g/l. This product contains max. 25 g/l of VOC.

PROCESSING CONDITIONS

From +10° C and up to 80 % relative air humidity. Ensure an adequate air ventilation. Polyester-based body filler does not cure anymore at a temperature of below + 10°C.

PROCESSING INSTRUCTIONS

The substrate must be clean, dry and free from grease. Sand surfaces slightly. Remove not cured old paintwork and priming coats. Do not apply on thermoplastic or acid products (Reaktionsprimer). Mix well the putty material with the hardener. Do not use more than 3% of Hardener P! Under- or overdosage of hardener may cause spotting in the finishing paint layer. Clean and degrease the whole surface to be painted with SOLL Silicon Remover before every operation. De-rust defective spots to bare metal and dry sand with sanding paper P80/150. After drying, use sanding paper P150/240 for dry sanding. Sand the entire surface with dry sand paper P240/360 to a matt finish before applying filler. In case of filling work on non-ferrous metals (e.g. aluminium, zinced surfaces) it is possible to apply a priming coat with SOLL EP Epoxy Primer to ensure an optimal adhesion before applying the putty. Do not overcoat without having isolated the surface with 1K or 2K filler. In order to improve the corrosion protection, e.g. when restoring vintage cars, prime with SOLL EP Epoxy Primer. Body filler can only be dry sanded.

NOTICE

Do not handle until the Material Safety Data Sheets have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all chemicals with which they come in contact.