

TECHNICAL DATA SHEET

SK50 TRANSPARENT PUTTY FOR CARBON SUPPORT

Transparent putty based on special polyester resins.
 Excellent spreadability and applicability even vertically.
 Particularly suitable for transparent grouting, without the occurrence of streaks.
 The transparency of the grouting remains up to a maximum of 2 mm thick.

SUPPORTS

Carbon.

GENERAL INSTRUCTIONS FOR USE

Apply on well cleaned sanded surfaces; make sure that the substrate is free of dust, fibers, dirt and surface condensation. Carefully mix the putty with 1,0 – 2,0% of liquid hardener CT21 (methylethyl ketone peroxide), bearing in mind that the quantity of required hardener, depends on the temperature of use and the processing times required.
 The recommended temperature range of use is between 12 and 30°C.
 It must be applied manually with a spatula.
 Once the product has been applied, it is possible to smooth and polish the surface after 6-8 hours.
 In its original packaging, the product can be used for **12 months** if stored indoor away from direct sunlight, at temperatures not exceeding 20°C.

TYPICAL SPECIFICATIONS OF THE LIQUID PRODUCT

Tests made at 23°C	Value	Unit	Method
Color	Colorless	-	IMIA-01
Density	1,10 ± 0,05	Kg/l	IMIA-02
Solid content	65 ± 2	%	IMIA-03
Reactivity (100g product + 1,5g CT21/MEKP 50%)	30 ± 5	min	IMIA-15

TYPICAL CHARACTERISTICS OF THE CURED PRODUCT (*)

Tests made at 23°C	Value	Unit	Method
Superficial hardness	75 ± 5	Shore D	IMIA-29
Thermo-mechanical resistance: HDT	55 ± 5	°C	IMIA-50
(*) Curing cycle: 24 hours at 23°C and 3 hours at 80°C			

The information and data contained in this technical sheet are based on the measurements and experience gained; in good faith, they are made available to the customer who is responsible for the application verification and the definition of suitability for the intended use.
 INTEC assumes no responsibility for the results obtained in the specific application made by the user.

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INTEC s.r.l. a Socio Unico

Società soggetta a direzione e coordinamento di Briolf Group S.L.

Via Edison, 4 - 42049 Calerno - Sant'Ilario d'Enza (RE) - Italy

E-mail: info@intecforcomposites.com - Tel.: +39 0522 909727