



adesivi

TECHNICAL DATA SHEET



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PRODUCT

WHITE LIGHT FIBERGLASS PUTTY (C4118)

CHARACTERISTICS

LEVANTE WHITE LIGHT FIBERGLASS PUTTY is applied with a putty knife. It is made with a high percentage of fiberglass, therefore, it is suitable for the reconstruction of missing parts on wood, fiberglass, etc.. The product has excellent spreadability and easy sanding properties, making it absolutely unique for restoration projects. Its low specific gravity doesn't significantly vary the weight of the support to which it is applied. It can be used in combination with LEVANTE PUTTY GELCOAT where very deep holes or gashes need to be filled. It is a two-component paste that comes with its hardener which is mixed by a weight percentage from 1 to 3

TECHNICAL DATA

Specific gravity	1380 ± 20 g/ml	(MI 001)
V.O.C.	60 ± 2 g/l	(ASTM 2369)
Viscosity	460 ± 50 Pas	(MI 002B; 25°C)
Consistency	430 ± 50 Pas	(MI 002B; 25°C)
Color	White	

STORAGE

Keep the container well closed and stored in a cool (temperature below 25°C) and ventilated environment for a maximum period of 12 months from the date of production marked on the tin. Avoid direct sun exposure.

SAFETY RECOMMENDATIONS

During application and drying time ventilate the room. We recommend the use of appropriate PPE during application. Before starting work, read the safety instructions.

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






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APPLICATION

- Make sure the surfaces to fill are completely dry and clean. In case of application on a bare surface, first sand with P 80 and P150 grit abrasive sheets;
- Draw the amount to use from the jar with clean tools, adding 1 to 3 grams of hardener per 100 grams of product;
- Mix the two components well;
- Apply the mix onto the surface to be treated. The product can be dry sanded (P 80 - P 120 grit) after 40 - 50 minutes. Hardening time varies depending on room temperature: shorter for temperatures above 25° C and longer for temperatures below;
- Do not put any cured and / or unused putty back into the jar, in order to avoid the deterioration of the whole content
- Close the jar after use to prevent contact with air which can harden the product.

	Application	Putty knife	
	Hardener	1 – 3 % Hardener paste (DBP)	
	Gel time	4 - 5 min	(MI 003; 25°C)
	Tack-free time	20 min	(MI 012; 25°C)
	Complete curing time	< 1 h	(MI 012; 25°C)
	Sanding	60 min	(MI 012; 25°C)

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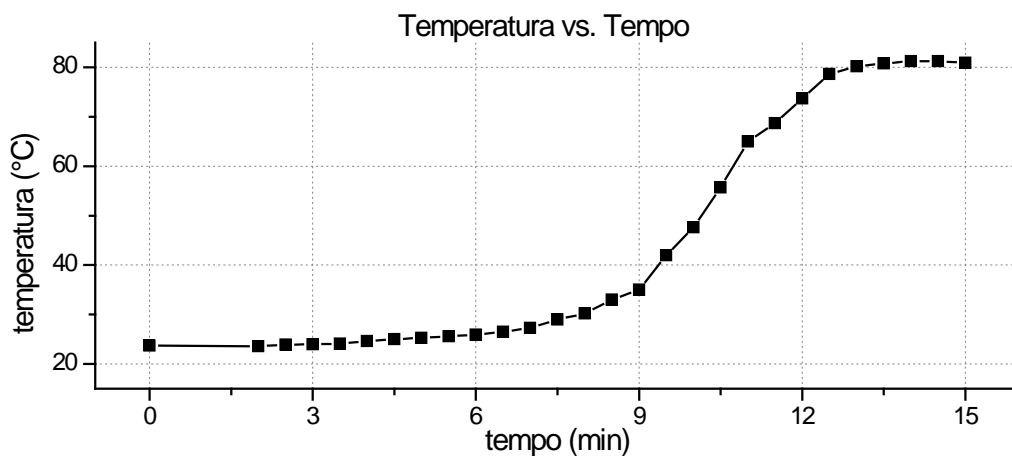
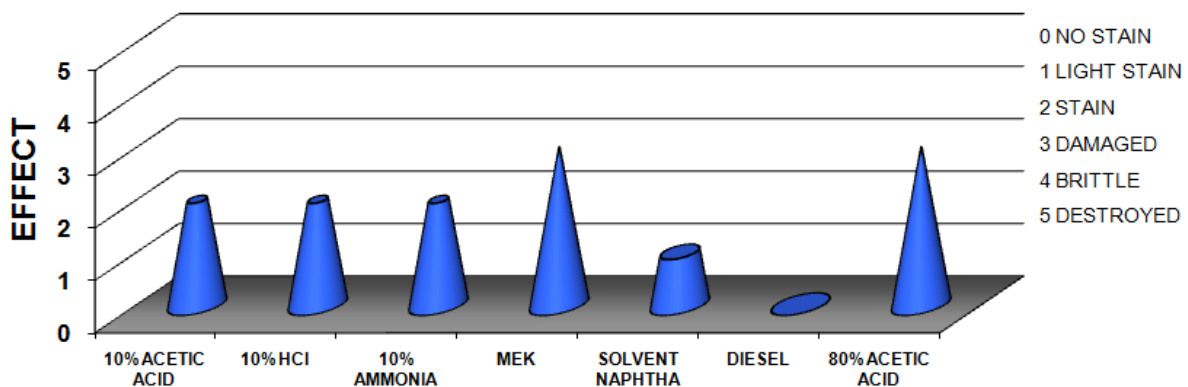
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ADDITIONAL INFORMATION

CURING (MI 012; 1 – 3 % benzoyl peroxide)

TEMPERATURE (°C)	GEL TIME	TACK-FREE TIME	COMPLETE CURING TIME
25	5 min	20 min	< 1 h
40	< 5 min	10 min	30 min

CHEMICAL RESISTANCE (MI 004)



Catalysis (MI 003) has been performed with 2% of benzoyl peroxide