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TECHNICAL DATA SHEET



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PRODUCT

JOLLY GLASS and TIXO GLASS (M2149, M4120, M4184)

FEATURES

JOLLY GLASS (available in liquid and tixo densities) is made of combined synthetic resins and it is mainly used to glue and fill up any type of marble and natural stone. It satisfies any request from the end-user thanks to the available densities.

With a strong grip, it becomes very tenacious and perfectly polishable after hardening.

JOLLY GLASS mastic is colourless and it is ideal for particular works such as filling holes in travertine especially when you want to leave them visible. Furthermore JOLLY GLASS SPECIAL get polishable very quickly accelerating working operations

TECHNICAL DATA

	LIQUID	TIXO	TIXO SPECIAL	
Specific weight	$1100 \pm 20 \text{ g/ml}$	$1100 \pm 20 \text{ g/ml}$	$1250 \pm 50 \text{ g/ml}$	(MI 001)
Viscosity	$600 \pm 100 \text{ cP}$	$1500 \pm 300 \text{ Pas}$	$1400 \pm 200 \text{ Pas}$	(MI 002, MI 002B; 25°C)
Color	Clear, colourless	Iced white	White	
	M2149	M4120	M4184	

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 (normal versions) and 6 months (special version) from the date of production marked on the tin. Avoid direct sun exposure.

SAFETY RULES

Ensure work area is well-ventilated during application and until surface is dry. It is recommended the use of personal protective equipment during application. Read the safety sheet before application.

APPLICATION

- Make sure that the surfaces to be treated are perfectly dry and clean;
- Mix the product appropriately;
- With clean tools, get from the tin the putty you need and add from 2 to 4 grams of hardener every 100 gr. of product;
- Mix the compound properly;
- Apply JOLLY GLASS on the surface to be glued or filled, bearing in mind that the total curing time can be affected by air temperature: above 25 C° it decreases, below 25 C° it increases;
- Do not store the unused catalyzed putty in order to avoid that the whole contents of the tin deteriorates;
- Seal the tin after use to avoid that the product gets hard by contact with the air.







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	Application	Putty knife	
+	Hardener	3 - 5% Methyl Ethyl Ketone Peroxide	
	Gel time	20 - 30 min for normal tixo version5 - 10 min for liquid and tixo special versions	(MI 003; 25 °C)
\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	Ready for stacking	2 h for normal tixo version20 - 30 min for liquid and tixo special versions	(MI 012; 25°C)
\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	Complete curing	24 h for normal tixo version 6 h for liquid and tixo special versions	(MI 012; 25°C)
	Polishable	After 24 h for normal tixo version After 6 h for liquid and tixo special versions	(MI 012; 25°C)





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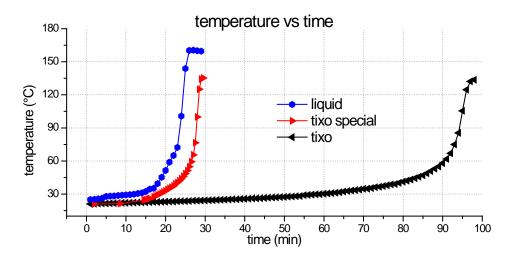
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ADDITIONAL INFORMATION

Do not apply on wet or humid surfaces in order to avoid incomplete drying process.



NOTE: the picture above shows an application of JOLLY - GLASS on travertine slab; see how pores keep perfectly visible. After polishing the results are surprising; the mastic remains transparent even in case of very thick coats.



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