

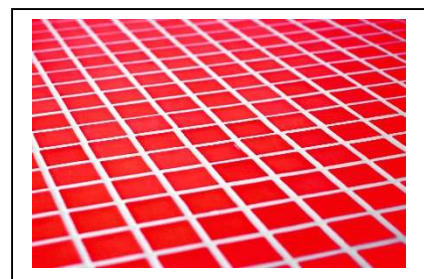
Malbert JUNT

MJUNT-UNIVERSAL-3-15mm

PRESENTATION

The type **MJOINT U3-15mm**, It is a waterproof mortar made up of high-quality, high-performance cement, anti-crack, for sealing ceramic joints from 3 to 15 m/m, ready for use, with the simple addition of clean water.

<p>Technical characteristics:</p> <ul style="list-style-type: none"> - Apparent density: $\pm 1.6 \text{ kg/dm}^3$ - Ashes at 450° C.: 96.8 - 2.0% - Ashes at 900° C.: 67.3 - 2.0% - pH (100% distilled water): 12.5 - Rest time after kneading: 5 minutes - Life time of the paste: 35/45' - Use after applied: <ul style="list-style-type: none"> - Hardening on walls: ± 6 hours - Passable on Soils: ± 12 hours - Final hardening in soil: ± 24 hours - Fireproof and non-flammable (MO) <p>Composition:</p> <ul style="list-style-type: none"> - High performance cement - Loads balanced according to destination of use. - Waterproof resins - Correctors. - High quality inorganic pigments. <p>Use:</p> <ul style="list-style-type: none"> - Grouting of walls, floors and pools - Tiles. <ul style="list-style-type: none"> - Ceramic stoneware. - Porcelain stoneware. - Cooked earth. - Gresite (vitreous paste). <p>Standard requirements for type CG class 2WA Flexotraction $> 3.5 \text{ N/mm}^2$ Compression $> 15 \text{ N/mm}^2$ Water absorption 30min $< 2 \text{ g}$ Water absorption 240min $< 5 \text{ g}$ Shrinkage 28 days $< 3 \text{ mm/m}$</p>	<p>Addition water:</p> <p>approx. 30% - 1% Consistent paste Approx. 34% - 1% Fluid paste</p> <p>Tools:</p> <ul style="list-style-type: none"> - 500 rpm electric mixer - Hard rubber trowel. - Soft rubber trowel. - Sponge. - Plastic spatula <p>Packing:</p> <p>Bags of 5 kg., in boxes of 25 kg. Pallets of 33 boxes, 825 kg.</p> <p>Colors:</p> <p>See samples.</p> <p>Together:</p> <p>Between 3 and 15mm.</p> <p>Conservation:</p> <p>1 year in a closed bag and sheltered from humidity and rain.</p> <p>Classification: EN 13888:2009 Classification according to EN 13888: CG2 WA</p>
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GENERAL APPLICATION RULES

- In a clean container (plastic) pour the necessary water 28% - 1% (consistent paste) or 32% - 1% (fluid paste) with respect to the product.
- Homogenize well with a low speed mechanical stirrer until a smooth and creamy paste is obtained. Let stand 2 or 3 minutes and stir again.
- apply the MJUNT approximately 24 hours after placing the pieces to be grouted.
- the putty MJUNT It should present a creamy and homogeneous aspect.
- Avoid any impurity in the holes to be grouted.
- In hot weather, moisten the gaps to be filled with a sponge.
- The grouting space must be filled in depth and width.
- The temperature must be between 5°C and 30°C.
- After application (4 hours) clean with a damp sponge and remove dust with a dry cloth.
- When applying more fluid with a hard rubber or plastic strip and after filling the joints, it is advisable to dust the joint with powdered material before starting the cleaning.
- Utensils and tools are cleaned with plenty of water.

SEALANT CONSUMPTION TABLE

			Consume of		
			M Joint Universal		
			(kg/m ²)		
Kind of material	Format cm	Thickness mm	Joint width		
			1mm	2mm	3mm
Vitreous and ceramic mosaic	2 x 2	4	0.7	1.4	2.1
	2.5x2.5	4	0.7	1.1	1.8
	5x5	4	0.4	0.6	0.9
Stoneware	10x10	6	0.3	0.4	0.6
baked clay	10x20	6	0.2	0.3	0.5
Porcelain stoneware	10x10	6	0.3	0.4	0.6
Marble	15x15	6	0.2	0.3	0.4
Natural stone	20x20	6	0.2	0.4	0.5
single firing	20x30	8	0.1	0.3	0.4
Porcelain stoneware	25x33	8	0.1	0.2	0.3
Marble	10x20	9	0.3	0.5	0.8
Natural stone	20x25	9	0.1	0.3	0.4
	30x30	9	0.1	0.2	0.3

