



MAXJOINT®

WATERPROOF, NON-SHRINK CEMENT-BASE POINTING MORTAR FOR JOINTS IN BRICK, STONE AND OTHER TYPES OF MASONRY

DESCRIPTION

MAXJOINT is a cement based product which, together with pure silica and selected aggregates it is given pointing characteristics. It re-points joints in all types of masonry, brick, stone, tile, terra cotta, limestone. There are two types of mortar depending on the width of the joint to be sealed. Small joints up to 4 mm. require type 0-4, and for larger joints use type 4-20.

ADVANTAGES

- Non-shrink, does not pull away from brick.
- High structural strength.
- It is also waterproof.
- Available in colours on special request.
- Extreme durability eliminates future maintenance.
- Non-metallic, does not rust out, will not discolour wall.
- Excellent colour stability.
- Available in two types depending on width of joint, 0-4 and 4-20

APPLICATION

Flush all joints clean with water or compressed air and then repoint.

MAXJOINT should be mixed with clean water to a regular mortar consistency, and enough material may be mixed to last one hour.

MAXJOINT type 0-4 is mixed with between 6 and 7 litres of water per each 25 kg. bag., that is $26 \pm 2\%$ by weight.

Type 4-20 is mixed with between 4.75 and 5.75 litres of water per each 25 kg. bag, or $21 \pm 2\%$ by weight.

Retemper after a soaking period of thirty minutes to fatten the mix and improve workability.

MAXJOINT can be applied by tuck-pointing trowel, trowel or caulking gun for faster placement.

COVERAGE

One kilogram of MAXJOINT fills approximately 0.6 litres. A 10 mm wide and 10 mm depth joint, needs 2 kg/m² for a 20 X 20 cm ceramic surface.

COLOURS

White, grey, black, jade, blue, beige, cream, salmon, terracotta and brown.

PACKAGING

25 kg. bag and 5 kg. can.

STORAGE

Eighteen months in its original unopened containers, in a dry covered place, protected from frost.

TECHNICAL DATA

	0-4 Type	4-20 Type
Mixing water (% weight / weight prod.)	26 ± 2	21 ± 2
Density of the mortar (kg. / m3)	1,735	1,645
Resistance to freeze – thaw cycles	Good	Good
Capillarity (gr /dm2 min ½)	1.8	2.7
Flexural strength (MPa)		
7 days	7.45	4.9
28 days	7.93	5.0
Compressive strength (MPa)		
7 days	27.1	17.3
28 days	27.3	18.9

Test report 16.953 Part 16.1 September 15, 1999 – Instituto de Ciencias de la Construcción Eduardo Torroja

GUARANTEE

The information contained in this leaflet is based on our experience and technical knowledge, obtained through laboratory testing and from bibliographic material. DRIZORO reserves the right to introduce changes without prior notice. Any use of this data beyond the purposes expressly specified in the leaflet will not be the Company's responsibility unless authorised by us. We shall not accept responsibility exceeding the value of the purchased product.



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