

DEGACOTE J1

SECTION 2

FLEXIBLE JOINTING COMPOUND



PRODUCT INFORMATION BULLETIN

Revised September 2011

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DESCRIPTION

Degacote J1 Flexible Jointing Compound is an elastic, waterproof Methacrylate resin compound specially formulated for application to primed concrete surfaces. Degacote J1 Flexible Jointing Compound is cured by the addition of a controlled amount of Degacote Hardener Powder.

USE

As a flexible, self levelling, waterproof sealing compound for jointing concrete floor slabs. Degacote J1 is suitable for joint movement of up to 10% horizontal and 2.5% vertical. It is best applied when slab temperature is at a minimum, i.e. joint width at a maximum, so that the tensile stress on the concrete face is kept to a minimum.

APPLICATION

The product is mixed with the recommended amount of curing agent and poured into the prepared joint. Joints are usually made 15mm deep but in areas where high lift fork trucks with small fibre or steel wheels are operating the depth is increased to a minimum of 25mm.

Deep joints are filled as follows:

1. Fill joint to within 12mm of floor and when compound is cured,
2. Fill joint to floor level.

Note: If a flat surface is required overfill joint by 1mm and after curing grind flush.

APPLICATION RATE

Depends on the joint width and depth.

A 10mm wide x 15mm deep joint requires 0.15 Litre/Lineal Metre.

CURING TIME

30 minutes at 20°C.

DURABILITY

When correctly applied to manufacturer's instructions a 5 year minimum life can be expected.

Note: Refers to the product only and not the installation.

COLOUR RANGE

Dove Grey. Other colours by request.

CLEAN UP

Degacote Cleaning Solvent or general purpose thinners.

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**HARDENER POWDER ADDITION, POT LIFE & CURING TIMES AT
VARIOUS TEMPERATURES**

Substrate Temp °C	Hardener Powder Addition Mills/Litre	Approximate Pot Life In Minutes	Approximate Curing Time In Minutes
+10°C	60	15	25
+15°C	45	12	20
+20°C	30	10	20
+25°C	20	10	15
+30°C	15	7	15

For any further details contact us on 03 9725 9590.

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