



Never compromise on quality!



Drive Alive
revive your drive...

WIDE GAP JOINT-FILL ALL WEATHER COMPOUND

Brush-in Joint Filler For Paving, Flags, Stones & Slabs

Description

A single component joint filling system for the simple and rapid pointing of paved areas with joints over 5mm. Ready to use, simple brush application.

A unique blend of polymers and aggregates that bind together chemically. On exposure to the atmosphere WIDE GAP JOINT-FILL ALL WEATHER COMPOUND forms a stable solid mass that is unaffected by the weather.

Uses

WIDE GAP JOINT-FILL ALL WEATHER is ideal for pointing paving with joints 5mm+ and is suitable for domestic and commercial installations, inside and out. **WIDE GAP JOINT-FILL ALL WEATHER** is also compatible with most types of paving including natural stone, terracotta, clay, concrete and cobble stones.

- ◆ Patios
- ◆ Piazzas
- ◆ Shopping centres
- ◆ Car parks
- ◆ Pathways
- ◆ Service areas
- ◆ Any paved area.

Preparation

All joints to be pointed should be dry, free from weeds, dirt or debris.

Joints to be pointed must have a MINIMUM width of 5mm throughout the full depth of the joint. The depth of the joint should not be less than 25mm.

Note: If the Joint-Fill is applied to an application where there is an impermeable base and as a consequence, during periods of extended rain, there is a risk of the product standing in water for extended periods then it may not cure. Do not use at temperatures below 10°C.

Mixing

WIDE GAP JOINT-FILL ALL WEATHER is supplied ready-to-use, however, some compaction of the product may occur in storage and a light raking of the product may be required.

Application

Open the **WIDE GAP JOINT-FILL ALL WEATHER** pack and empty sufficient product to treat approximately 10m² of paving. Using a soft broom, work the compound into the joints making sure that each joint is completely filled and compacted. A pointing tool may be used to compact further and achieve a traditional finish.

Cleaning

Tools should be cleaned immediately after use with warm soapy water.

Storage Conditions

Store unopened, in cool, dry conditions. Once opened or punctured the contents will begin to harden.

Shelf Life

Minimum 24 months in original, sealed bags.

Disposal of Containers

Do not leave empty containers or bags where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations.

Health & Safety

- ◆ Avoid contact with skin and eyes. In case of contact to eyes irrigate thoroughly for 15 minutes with clean running water.
- ◆ Resin products can cause irritation, dermatitis or allergic reaction.
- ◆ Keep out of reach of children.
- ◆ Wear suitable protective clothing, gloves overalls and eye and face protection.
- ◆ If ingested, seek medical attention.
- ◆ Use in well ventilated areas.
- ◆ Refer to relevant health and safety data sheet for full details.

Note:

WIDE GAP JOINT-FILL ALL WEATHER is designed to remain permeable once cured. This allows water to enter the watercourse and reduces puddling. If using **WIDE GAP JOINT-FILL ALL WEATHER** in conjunction with a paving/patio sealer, it is advisable to seal the paviour and allow to fully cure prior to applying **JOINT-FILL**. This will preserve the permeability of the product. **Do not apply any sealer to uncured JOINT-FILL.**

Not suitable for use with paving which has V-shaped joints. This compound does not adhere to the paving and will gradually work loose in V-shaped joints resulting in a broken joint line.

Specification Summary

Application Temperature Limits	+10 to + 30°C
Freeze Thaw Resistance	Exceeds BCRL:BM2:1993
Curing Time	24-48 hours @ 10°C 6-12 hours @ 20°C
Compressive Strength	1 day @ 20°C: 7N/mm ² 7 days @ 20°C: 11N/mm ² 28 days @ 20°C: 17N/mm ²
Colour	Buff or Grey

Coverage Chart

Approximate coverage per 15kg pack:

JOINT WIDTH	Paving Dimension (with a joint depth of 25mm)		
	250mm x 250mm	450mm x 450mm	600mm x 600mm
5mm	9.75m ²	16.5m ²	20.0m ²
6mm	8.25m ²	14.25m ²	16.5m ²
7mm	6.75m ²	12.5m ²	13.0m ²
8mm	6.0m ²	11.0m ²	12.5m ²
9mm	4.75m ²	9.0m ²	11.0m ²
10mm	4.5m ²	8.25m ²	9.75m ²

Note:

- ◆ **WIDE-GAP JOINT-FILL** cures by reaction with oxygen and usually cures within 8-12 hours at typical temperatures (15-20°C). Rainfall during or immediately after application will retard the cure; protection is recommended.
- ◆ Efflorescence is an inherent characteristic of concrete paving, particularly in riven and reconstituted stone, and is not promoted by the use of Bond It **WIDE-GAP JOINT-FILL COMPOUND**.
- ◆ In periods of heavy rainfall, deposits of dirt and pollution may be highlighted on the **WIDE-GAP JOINT-FILL** joints. This can be easily removed by brushing when dry or hosepipe when wet.
- ◆ The surface of the paving slab will appear enhanced after application, increasing the intensity of colour of the pavours. This effect is only temporary.
- ◆ **WIDE-GAP JOINT-FILL** cures by reaction with the air - once opened it will start the curing process so use immediately and avoid puncturing foil bags.
- ◆ If using grey **WIDE-GAP JOINT-FILL** on light coloured paving, the paving should be treated with a sealer prior to application of **WIDE-GAP JOINT-FILL**.

Container Sizes

Colour:	Buff
Code:	BDJC15
Size:	15 Kg
Barcode:	5060021364845
Colour:	Grey
Code:	BDJC15GR
Size:	12 Kg
Barcode:	5060021367099
Colour:	Anthracite
Code:	BDJC10ANT
Size:	10 Kg
Barcode:	5060021369925

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



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V4 16/7/14
Supersedes V3 4/6/14

