



Application instructions and technical overview

ProJoint™ Fusion™ is a quick and easy solution to filling joints between paving slabs and setts, suitable for natural stone and concrete paving. Simple to use, ProJoint™ Fusion™ allows an untrained hand to consistently deliver perfect joints every time - whatever the weather*. ProJoint™ Fusion™ is for pedestrian areas only, for vehicle trafficked areas please use one of our 2-part epoxy systems such as ProJoint™ MAX™ or V75-WT™.

preparation

Ensure the surface of the paving is clean prior to application. Check the joints are cleaned out to a depth of 25mm observing a **minimum joint width of 3mm**, and that the paving is firmly bedded and stable prior to filling joints. Paving should be laid on a permeable bedding mix as Fusion™ cures when it dries out so water/rain must have a route of escape.

application

Apply Fusion™ when **surface temperature is above 0°C and below 25°C**. Liberally soak the paving first and then empty the mix evenly onto the surface and work quickly into the joints using a brush or squeegee. Mist the surface and compound with a soft spray of water to flush the material down into the joints. Top up any low joints and repeat as necessary. Once the water has drained away then sweep the paving with a fresh soft brush at 45° to the joints, and remove any excess. A trowel or iron can be used to achieve a traditional finish if required.

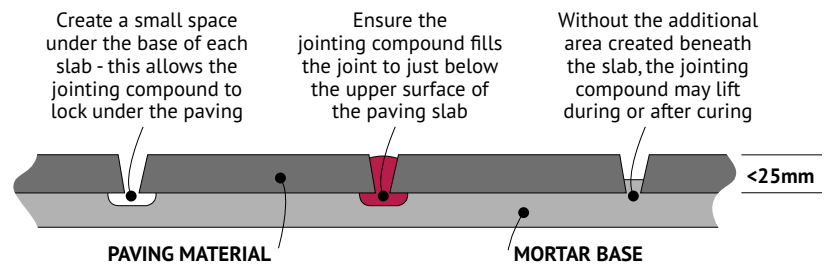


*ProJoint™ Fusion™ can be used in light rain, but prolonged and heavy rain will delay the curing process and increase the risk of fluid damage.

ProJoint™ Fusion™ is not recommended for porcelain - please refer to our brochure for information on our ProJoint™ Porcelain™ products.

ProJoint™ Fusion™ may highlight and enhance the natural surface colours and textures of the paving - this can be especially noticeable on grey paving, including granite, **so a test area is advised before use. It is important to spread the mix across the total paving area** to ensure the potential effect is uniform. Please note that **this is a temporary effect** and weathering and foot traffic accelerate its disappearance.

IMPORTANT: when using concrete or tapered paving please follow instructions below



coverage

Approx coverage per 15kg tub (when estimating projects, please refer to our website for the ProJoint™ consumption calculator):

Joint Size:	600 x 600mm slabs	Four Size Indian (600mm series)	100 x 100mm setts
5mm x 25mm	20m ²	17.2m ²	3.33m ²
10mm x 25mm	10m ²	8.6m ²	1.67m ²
15mm x 25mm	6.67m ²	5.7m ²	1.11m ²

Freeze/Thaw resistance: Exceeds RL:BM2:1993

For storage and health and safety information full datasheet available on request.

Order Code:	Item Description:	Colour:	Pack Size:	Pallet Qty:
FUSIONN	ProJoint™ Fusion™	Neutral (buff)	15kg	64
FUSIONG	ProJoint™ Fusion™	Mid grey	15kg	64
FUSIONBA	ProJoint™ Fusion™	Basalt	15kg	64
FUSIONBK	ProJoint™ Fusion™	Black	15kg	64



www.nexuspavingsystems.co.uk/calculator