

Application instructions and technical overview

preparation

Ensure the surface of the paving is clean prior to application[†] and that joints are cleaned out to a minimum depth of 25mm for 3.5t traffic loading, and a **minimum joint width of 5mm**. Paving must be firmly bedded and stable prior to filling joints on bedding material suitable for the intended traffic loading. [†]*Care should be taken to ensure no soil or dirt is left or walked on to the surface of the paving during the application process, as this will stay under the surface of the resin once cured.* V35-UV™ should be mixed by using a plasterers' whisk. Add the sand to a suitable bucket and, when wearing appropriate PPE, pour in the resin and begin mixing. Mix for around three minutes until thoroughly mixed.



Demonstration shown using neutral colour sand

application

Ensure that the **surface** temperature is between 5°C and 35°C. Empty the mix evenly onto the paving and work into the joints using a brush or squeegee to ensure material is well compacted into the joints. Compaction of the material is important as any underlying voids could result in secondary settlement.

Once worked into the joints use a soft brush at 45° to joints, and carefully sweep off all the excess leaving the paving clean. Shower resistant after initial cure but requires protecting from rain until set. Make sure that any protective cover does not come into contact with the fresh joints. A trowel or iron can be used if necessary once the mortar has begun to cure to achieve a traditional finish.

Cure times are dependant on temperature and humidity but as a guide can accept foot traffic after 12 hours and vehicle traffic after 24 hours.



ProJoint™ V35-UV™ is not recommended for porcelain - please refer to our brochure for information on our ProJoint™ Porcelain™ products. V35-UV™ may highlight and enhance the natural surface colours and textures of the paving - this sheen 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.

coverage

www.nexuspavingsystems.co.uk/calculator

Approx coverage per 26kg kit:

Joint Size:	600 x 600mm slabs	Four Size Indian (600mm series)	100 x 100mm setts
5mm x 25mm deep	45m ²	39m ²	7.6m ²
10mm x 25mm deep	22.5m ²	19.5m ²	3.8m ²
15mm x 25mm deep	15m ²	13m ²	2.5m ²

See website for ProJoint™ consumption calculator for estimating projects. For storage and health and safety information full datasheet available on request.

Order Code:	Item Description:	Colour:	Pack Size:	Pallet Qty:
V35UVN	ProJoint™ V35-UV™	Neutral (Buff)	26kg	42
V35UVG	ProJoint™ V35-UV™	Mid grey	26kg	42
V35UVB	ProJoint™ V35-UV™	Black	26kg	42

