

INSTALLATION INSTRUCTIONS

Before commencing read the Safety instructions on container, Technical Data Sheet TD12 and Safety Data Sheet SDS12

Adseal Block Paving & Imprinted Concrete Sealer is designed both as a block paving sealant and also as a printed, plain or exposed aggregate concrete sealant. It is ideal as both a driveway sealer and a path & patio sealer and can also be used on light commercial projects.

BLOCK PAVING & OTHER MODULAR PAVING

Ensure the surface to be treated with Block paving sealer is clean and dry. If you have cleaned the paving make sure you re-apply 'kiln dried sand' to the joints before installing Adseal block paving sealer. The jointing sand is part of the structure of the paving.

Adseal Block paving sealant is supplied ready to use and should not be diluted. Ensure surface to be treated is completely dry. Shake can thoroughly before opening/stir thoroughly on opening.

Apply Block paving sealer using an airless sprayer fitted with Viton seals. Alternative use long haired roller or brush (not foam rollers).

Apply first coat of Adseal Block paving seal at 45° to main line of view. If using roller ensure plenty of block paving sealer on roller, enough so that you can push a small puddle of liquid in front of the roller. This helps stop any jointing materials being picked up.

It is important to ensure sufficient block paving sealant penetrates into the sand joints. Watch for the sand to change colour when the block paving seal starts to penetrate. Apply at a rate of approximately 4 m² per litre – this may vary depending on age and porosity of surface to which applied.

The second coat of block paving sealers can be a 'tight' coat applied at 90° to the first at a rate of approximately 6-7 m² per litre to even out any uneven brush strokes, etc.

Do not apply block paving sealant liquid too thickly as this can cause poor adhesion.

Ensure lid is replaced on container as soon as possible as the product is air/moisture cure.

Tools can be cleaned using AdSeal Solvent.

IMPRINTED CONCRETE & OTHER MONOLITHIC PRODUCTS

Adseal Imprinted concrete sealer [also known as Stamped or Printed concrete sealer] is supplied ready to use and should not be diluted. Ensure surface to be treated with imprinted concrete sealer is clean & completely dry. Shake can thoroughly before opening/stir thoroughly on opening.

We suggest you apply Adseal concrete driveway sealant using a stiff brush on Imprinted concrete and a long haired roller on smoother surfaces (do not use foam rollers). Alternative imprinted concrete sealant can be used in an airless sprayer but it must be fitted with Viton seals.

We recommend a 2 coat application of imprinted concrete sealers to give an even coating. Apply first coat at 45° to main line of view. On new, unsealed imprinted concrete apply at a rate of approximately 4 m² per litre. On previously sealed printed concrete and other monolithic products a greater coverage rate may be achieved depending upon the porosity of the surface being sealed.

On Imprinted concrete use a stiff brush to scrub the first coat of printed concrete sealers into the surface to ensure proper penetration, but do not to allow any puddles or bubbles to form in the imprinted joints as this can adversely affect the curing process.

On other monolithic products with a smoother surface use an airless sprayer or roller. If jointed with sand follow instructions for Block Paving. Work in evenly so that no runs or ponding occurs.

The second coat of Adseal Imprinted concrete sealer can be a 'tight' coat applied at 90° to the first at a rate of approximately 6-7 m² per litre to even out any uneven brush strokes, etc.

Do not apply liquid too thickly as this can cause poor adhesion

Ensure lid is replaced on container as soon as possible as the product is air/moisture cure.

Tools can be cleaned using AdSeal Solvent.

CAUTION:

Freshly sealed surfaces can be slippery when first applied. On Imprinted Concrete we strongly recommend the use of our 'Adseal Low-Slip Additive' or similar low slip additive. This is a clear granular material which is mixed in to the resin sealer before application— 1 tub covers up to 90m² - and can be sprayed

DRYING TIMES

In summer allow 1 hr between coats. Keep vehicles off for 36 hrs. In cool weather longer periods may be required.

SUITABILITY

It is important that you test an area and leave to cure for at least 1 week to ensure the product is suitable for your requirements for overall appearance, performance, sheen/gloss and underfoot grip [slipperiness after sealing] - particularly important where the surface has previously been sealed. Please be aware if the surface has been sealed with a Polyurethane or water based sealer the old coating may require removal before applying a new coat of sealer.

MAINTENANCE

Maintenance coats can be applied when signs of wear appear. Thoroughly clean & dry surface before application. See TD12 for more information

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