



PRODUCT DATA SHEET

Sika[®] Block Paving Seal

A clear resin for impregnating, enhancing and sealing block paving

PRODUCT DESCRIPTION

Sika[®] Block Paving Seal is a low odour clear resin which impregnates and seals block paving, improving the overall appearence of the block paving with a matt finish.

USES

- Sika[®] Block Paving Seal may be used for both vehicle and pedestrian areas.
- New and existing drives, forecourts, parking areas, walkways and paths can all be treated.

PRODUCT INFORMATION

CHARACTERISTICS / ADVANTAGES

- Simple and quick to apply
- Enhances appearance
- Matt finish
- Easier to clean and maintain
- Improves wear resistance

| 5ltr and 25ltr metal tin | | |
|--|--|--|
| Clear | | |
| 12 months if stored in original, tightly closed containers | | |
| Protect from frost and store between 5°C and 25°C. | | |
| ~ 0.9 kg/l (at +20°C) | | |
| | | |

APPLICATION INFORMATION

| Consumption | As a guide Sika [®] Block Paving Seal will treat up to 5-8m ² per litre. Coverage will depend on surface finish, permeability and profile of block pavers. | |
|----------------------------|--|--|
| Ambient Air Temperature | +5°C min. / +30°C max. | |
| Relative Air Humidity | 80 % r.h. max. | |
| Dew Point | Beware of condensation! The substrate and uncured floor must be at least 3°C above dew point to reduce the risk of condensation or blooming on the floor finish. | |
| Substrate Temperature | +5°C min. / +30°C max. | |
| Waiting Time / Overcoating | Allow previous coats to become tack free before applying additional coats. | |

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| Substrate temperature | Foot traffic | Full cure |
|-----------------------|--------------|------------|
| +10 °C | ~ 16 hours | ~ 24 hours |
| +20 °C | ~ 8 hours | ~ 20 hours |
| +30 °C | ~ 6 hours | ~ 16 hours |

Times are approximate and will be affected by changing substrate and ambient conditions, particularly temperature and relative humidity.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

- For new block paving areas, remove all loose materials by brush or vacuum.
- Ensure the joints are filled with compacted Sika[®] Setting Sand or kiln dried sand before treating with Sika[®] Block Paving Seal.
- For existing block paved areas remove all traces of weeds, algae and lichens with Sika[®] Mould Buster.
- Remove oil, grease and diesel stains.
- Ensure all areas are completely dry before applying Sika[®] Block Paving Seal.
- To ensure the paving is completey dry, scrape out some jointing sand to a depth of up to 10mm. If the sand is dry then the blocks may be treated.

APPLICATION

- Mix thoroughly before use.
- Treat the perimeter of the block paving area first.
- Apply the first coat by roller, spreading liberally and uniformly, making sure the Sika[®] Block Paving Seal does not puddle.
- During application always ensure a wet edge is maintained to avoid a striping affect.
- Repeat the process leaving a maximum of 24 hours between coats.
- Apply the second coat at right angles to the first.
- Do not over-apply.
- Allow at least 6 hours before pedestrian traffic and 24 hours for vehicle.
- Protect from moisture during curing.
- It is always recommended that a trial area be treated to ascertain an accurate measure of consumption and to ensure the finished appearence is acceptable.

CLEANING OF TOOLS

Clean all tools and application equipment with white spirits immediately after use. Hardened/cured material can only be removed mechanically.

LIMITATIONS

- In hot weather (above +25°C) store Sika[®] Block Paving Seal in a cool place prior to use.
- In low temperatures (below +5 °C) the product may thicken and be difficult to spray.

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- TeEnsure.spraying equipment is clearned the roughly be-Webrewuse and residues of previous when the rames are re-Twitter @SikaLimited
- Sika[®] Block Paving Seal must be removed prior to the

- application of a coating system.
- Sika[®] Block Paving Seal will gradually degrade and be removed by environmental exposure and trafficking.

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

ECOLOGY, HEALTH AND SAFETY

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.



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