

# PRODUCT DATA SHEET

## Sika® Patio Seal

AN EASILY APPLIED, WATER BASED SEALER AND APPEARANCE ENHANCER FOR NEW AND RE-CENTLY CLEANED PAVING.

### PRODUCT DESCRIPTION

Sika® Patio Seal is a low odour water based acrylic coating used to seal and protect patios, paths, natural stone, concrete and block paving from the effects of sunlight, water, oil, petrol and organic growth. The milky solution dries to a hard wearing water repellent film which gives a low sheen slip resistant finish which will reduce dirt pickup and facilitate easier cleaning. The product is safer to use than conventional solvent based products, i.e. it is non- flammable and will not harm plants and animals when used as directed.

### USES

- Paths,
- Patios,
- Natural stone,
- Concrete and block paving where it will protect from the effects of sunlight, water, oil, petrol and organic growth.

### CHARACTERISTICS / ADVANTAGES

- Water based formulation – non-flammable, low odour.
- Improves appearance of paths/stone.
- Also acts as a dustproofer and facilitates easier cleaning.
- Dramatically improves water and mark resistance - High degree of water repellency in dried film.
- Contains a fungicide – prevents unsightly growth in the film
- Easily cleaned with a simple detergent wash.

**M.F.F.T** ca. 0°C

### PRODUCT INFORMATION

<b>Packaging</b>	5Ltr Jerry can
<b>Appearance / Colour</b>	White emulsion, dries clear
<b>Shelf Life</b>	12 months when stored according to manufacturers instructions.
<b>Storage Conditions</b>	Store at moderate (5 - 30°C) temperatures in original containers. PROTECT FROM FROST.
<b>Density</b>	ca. 1.01 g/cm <sup>3</sup>
<b>Solid Content</b>	ca. 14% w/w

### APPLICATION INFORMATION

<b>Consumption</b>	1 Litre will cover approximately 8m <sup>2</sup> per coat depending on nature of surface
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## APPLICATION INSTRUCTIONS

### SUBSTRATE QUALITY / PRE-TREATMENT

Surfaces must be free from grease, dust, loose material, algae etc. Clean surfaces with SIKA MOULD BUSTER. For bad oil stains, use a proprietary detergent and hot water. For very badly soiled surfaces, use SIKA BRICK CLEANER. In all cases, wash down the cleaned surface with a hose and broom to remove all traces of cleaning product. All artificial stone (cement based) and all block pavers must be left for three months minimum after placing before over coating with this product. This will allow salts to leach out which otherwise may cause unsightly white patches appearing beneath the sealer, especially when the patio is wet.

### APPLICATION

Stir well before use. May be applied to damp (but not wet) surfaces. Apply using a long pile roller and tray or low-pressure spray. Ensure even and thorough coverage, especially on textured finishes where ponding of the material **MUST** be avoided. Apply in two coats, allowing no more than 2 hours between coats. An extra coat may be applied if a semi gloss finish is required. Drying time will be 4 hours from last coat at 20°C. This will be extended at lower temperatures. Do not apply below 5°C.

## MAINTENANCE

### CLEANING

Areas treated with this product can be cleaned with warm water and detergent or SIKA MOULD BUSTER. Do not use acid based cleaners, as these will remove/discolour the product. Avoid using power washes.

## LIMITATIONS

- Use only as directed. Store only in original container.
- Do not use on surfaces which have been treated with silicone or stearate based water seals (eg SIKA WATER REPEL+) unless the surface is weathered enough so as to show no water beading effects.
- Do not use if rain is imminent (within 5 hours at 20°C).
- Do not apply below 5°C (air or surface temp).
- Dispose of this product and packaging correctly. Do not allow to enter watercourses. It is the user's responsibility to determine suitability for use. If in doubt, please contact Technical Services Department for further advice.

## 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 the exact product data and uses.

## ECOLOGY, HEALTH AND SAFETY

Consult MSDS for full list of hazards.

## 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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