

BUILDING TRUST

PRODUCT DATA SHEET Sika[®] Caulk Once

Premium quality acrylic caulk

PRODUCT DESCRIPTION

Sika[®] Caulk Once is a premium quality acrylic caulk, manufactured using an advanced high quality polymer to offer superior adhesion, low shrinkage and smooth tooling. Caulk Once is fast-drying and remains permanently flexible, allowing it to be over-painted or covered with wallpaper in just 1 hour, saving the user valuable time.

USES

- For sealing and filling cracks and gaps prior to decorating.
- For use around skirting boards, ceiling cornices, window and door frames, stair treads and risings and gaps between fixtures and adjoining walls.
- Can be used to fill damaged plaster.

PRODUCT INFORMATION

CHARACTERISTICS / ADVANTAGES

- Fast drying can be over-painted in 1 hour.
- Permanently flexible.
- Easy water clean up.
- Excellent slump resistance.

APPROVALS / STANDARDS

- Conforms to ISO11600 F12.5P.
- Certified under the harmonized European standard EN15651 for façade interior and exterior applications in compliance with the Construction Product Regulation.

Packaging	295 ml and 380 ml cartridges
Colour	White
Shelf Life	Use within 3 years
Storage Conditions	Store in cool dry conditions and protect from frost. Keep product stored between +5 $^{\circ}$ C to +25 $^{\circ}$ C.
Density	1.6-1.7 g/cm ³
Movement Capability	12.5 % EN15651-1
Chemical Resistance	Dilute Acids - Fair Dilute Alkaline - Fair Aliphatic Hydrocarbons - Fair Aromatic Hydrocarbons - Poor
Service Temperature	-15 °C to +75 °C
Compatibility	Can be used in contact with most building and decorating materials, should not be used against bituminous materials.

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Curing Time	Full cure in 3-5 days
Tack Free Time	15 - 60 minutes, dependent on thickness, ambient temperature and hu- midity.
Tooling Time	Tool within 20 minutes of application.
Application Time	+4 °C to +40 °C

VALUE BASE

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

USES

- Not for use in conjunction with bitumen or asphalt.
- Do not attempt to abrade when cured.
- Do not overpaint until a surface skin has formed.
- Note: this product is flexible, poor quality paints (especially certain vinyl matts) have very little movement in the dry film. It is possible for the dry paint film to crack if movement is excessive.
- Not suitable for continuous or permanent immersion, below ground level or in areas of high abrasion (e.g. floor joints).

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

All surfaces must be clean, dry and dust free. All loose or flaking surface coatings, and old sealant and mastic joints, should be removed before application. Highly porous substrates such as new plaster should first be primed with a dilution of Sika[®] Caulk Once with water at a ratio of 1:2. Can be applied to slightly damp surfaces.

APPLICATION METHOD / TOOLS

Cut the tip of the cartridge taking care not to damage the thread. Apply nozzle and cut cleanly at an angle of 45 ° with an opening slightly larger than the gap to be sealed. Apply using a standard sealant gun. Best results will be obtained by keeping an even pressure on the gun trigger and keeping the gun at a constant angle to the surface being sealed. Smooth down within 20 minutes of application using a wetted spatula, piece of wood or wetted gloved finger. Care should be taken at this point not to saturate the surface as this will delay drying. Any excess sealant etc. can be removed using a sponge and warm water. Can be over-painted or covered with wallpaper after 1 hour.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

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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