

PRODUCT DATA SHEET Casco[®] FoilFix

SEALING COMPOUND USED FOR SEALING POLYETHYLENE MEMBRANES IN BUILDINGS ACCORD-ING TO DIN 4108-7

DESCRIPTION

Can be used indoor and outdoor.

USES

Excellent for sealing of polyethylene foil, both overlap joints and to different building materials. Good adhesion to galvanized steel, aluminium frames, gypsum boards and concrete.

CHARACTERISTICS / ADVANTAGES

- One-component
- Good addition on most building materials
- Solvent free
- No smell
- Long aging durability

PRODUCT INFORMATION

Composition	One component dispersion adhesive.
Packaging	300ml cartridge
Colour	Grey
Shelf life	12 month in unopened package
Storage conditions	May not be exposed to temperatures below 0°C or above +35°C
Density	Approx. 1200 kg/m3
Solid content by weight	Approx. 65 %
Volatile organic compound (VOC) con- tent	None
Consistency	Gun-grade thixotropic
Service Temperature	-20°C to +80°C
Product Temperature	+5°C - +35°C
Ambient Air Temperature	+5°C - +35°C
Curing Time	Approx. 3-4 days depending on surface

PRODUCT DATA SHEET Casco® FoilFix August 2019, Version 03.01 02051302000000034 15-20 minutes (23°C/50%RH)

Pressure test can be made after 2 weeks.

APPLICATION INSTRUCTIONS

Make the surfaces to be sealed clean and free from grease.

Cannot be used in direct contact with water.

Apply the sealing compound using a caulking gun. Cut the nozzle at an angle and apply in strings with the diameter 3-4 mm.

Do not use excessive amounts of the sealing compound. The materials must be pressed firmly together to ensure complete wetting of the surface.

APPLICATION METHOD / TOOLS

Cartridge gun

CLEANING OF EQUIPMENT

After contact with skin, wash with water and soap. Adhesive spots can be removed after drying by rubbing.

Wet adhesive can be removed with water, hardened adhesive mechanically.

FURTHER INFORMATION

LIMITATIONS

FoilFix is not intended for load bearing joints or movement joints with high or fast movements. FoilFix is not intended for esthetical joints (visible).

BASIS OF PRODUCT DATA

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.

LOCAL RESTRICTIONS

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

ECOLOGY, HEALTH AND SAFETY

REGULATION (EC) NO 1907/2006 - REACH

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and enduse of Casco products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied

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