



Sikaflex® Construction Sealant
One-component polyurethane for
sealing joints and gaps



One-component, polyurethane sealant used to seal joints and gaps, especially around window and door perimeters.



Advantages

- Permanently elastic
- Vertical/overhead applications
- Potable water approved
- Paintable, stainable, sandable
- Waterproof after cure
- Water immersible after cure
- Superior adhesion and durability

Typical Data

Shelf Life : 1 year in original unopened packaging

Storage Conditions : Store at 40°-95°F (4°-35°C). **Condition material to 65°-75°F before using.**

Color : White/ Capitol Tan/ Limestone/Dark Bronze / Aluminium Gray

Application Temperature : 40°-100°F. Sealant should be installed when joint is at mid-range of its anticipated movement.

Service Range : -40° to 170°F.

Curing Rate : Tack-free Time: 1 to 2 hours. Final Cure: 7 days

Shore 'A' Hardness : Meets ASTM C-920

Adhesion in Peel (ASTM C-794)

Concrete : Meets ASTM C-920

Aluminium : Meets ASTM C-920

Glass : Meets ASTM C-920

Weathering Resistance : Excellent

Chemical Resistance : Good resistance to water, diluted acids, and diluted alkalines.

Consult Technical Service for specific data.



SIKA CORPORATION
201 Polito Avenue
Lyndhurst, NJ 07071
Phone: 800-933-7452
Fax: 201-933-6225
Toll Free : 800.933.SIKA
usa.sika.com

SIKA CANADA INC.
601 Delmar Avenue
Pointe Claire
Quebec H9R 4A9
Phone: 514-697-2610
Fax: 514-694-2792

SIKA MEXICANA S.A. DE C.V.
Carretera Libre Celaya Km. 8.5
Fracc. Industrial Balvanera
Corregidora, Queretaro
C.P. 76920
Phone: 52 442 2385800
Fax: 52 442 2250537

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