

Sikaflex[®]-271 PowerCure FAST CURING HIGH STRENGTH ADHESIVE SYSTEM



BUILDING TRUST

Sikaflex[®]-271 PowerCure

Sikaflex®-271 PoweCure is an accelerated 1-component polyurethane adhesive suitable for glass bonding applications where fast adhesion and strength build-up is required. The product is designed for Sika's PowerCure system and hence applied using the PowerCure dispenser. It is well suited for applications at assembly lines and repair.





TECHNOLOGICAL BENEFITS

- Accelerated adhesive system for fast adhesion, curing and strength build-up
- Curing speed almost independent of climatic conditions
- Short cut-off string
- Excellent working characteristics
- PVC- and solvent-free

Technical Data

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Chemical base	1-Component PUR
Density	1.27 g/ml approx.
Cure mechanism	Accelerated
Non-sag properties	Very good
Open time	10 min approx.
Shore A-hardness	65 approx.
Lap-shear strength	5.0 N/mm ² approx.
Tensile strength	7.0 N/mm ² approx.
Tear resistance	10 N/mm approx.
Elongation at break	300% approx.

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Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.







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