



SikaForce[®]-479 L45

HIGH-PERFORMANCE ADHESIVE FOR WINDOW AND DOOR CORNERS

- Ideal viscosity balance for optimal filling
- Tough-elastic behaviour - high Shore D hardness combined with high elongation for long service life
- Side-by-side packaging fits in commonly used dispenser
- Static mixers tip fits in injection hole for best filling with no waste

SikaForce®-479 L45

SikaForce®-479 L45 is suitable for corner bonding of powder coated and anodised aluminium frames used in windows, doors and facades. SikaForce®-479 L45 is a two-component polyurethane adhesive that cures by reaction when applied and mixed from the side-by-side cartridge using a hand or pneumatic dispenser. The static mixer is used for homogeneous mixing. At the same time, the tip of the static mixer is thin enough to fit into the injection holes for pre-assembled aluminium profiles.



Technical Data

| | |
|----------------------------|---|
| Density mixed | 1.38 kg/l |
| Mixing ratio | 1:1 (by volume) |
| Color | Cream White |
| Open time | 45 min |
| Shore D hardness | 60 |
| Tensile lab-shear strength | 8.4 MPa |
| E-Modulus | 300 MPa |
| Shelf life | 12 month |
| Packaging | <ul style="list-style-type: none">■ 600 ml side-by-side cartridge■ 12 cartridges in one box■ One static mixer for each cartridge included |

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



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