



BETASEAL™ 58402N

Glass Bonding Systems

BETASEAL™ 58402N is a one-component, fast-curing, high viscosity adhesive suitable for stationary glass bonding application. It is resistant to extended outdoor weathering without losing its adhesion and physical characteristics.

Product information

Colour	Black	
Density	1.25 g/cm ³	ISO 845
Solid content	≥99 %	

Rheological properties

Cup Viscosity	30 - 50 s
Cup Type	Ford #4

Application technique

Tack free time	20 - 60 min
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Typical mechanical properties

Stress at break	798 psi	ISO 1798
Strain at break	400 %	ISO 1798
Lap shear strength, 3 days	≥500 psi	DIN EN 1465
Shore hardness A	55 - 65	DIN 53505

Storage and stability

Shelf life	6 ^[1] months
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[1]: Shelf life is assured at +5°C to +25°C in unopened containers. Short time storage temperatures: 0°C to +40°C

Characteristics

Compatibility	Glass
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