Seal & Bond MS Screen

FAST WINDSCREEN ADHESIVE

✓ Positive Tatcham crash test after 2 hours.

✓ Very high tensile strength, without primer, on varnish, varnish, bare metals, aluminum, galvanized, ...

✓ Stable with direct high adhesion and torsional rigidity.

Technical Info

- Base: MS polymer.
- Color: black.
- Specific gravity: 1.5g/m².
- Viscosity: paste.
- Shore hardness (DIN 53503): 50 Shore A After 3 weeks at 23°C / 50% relative air humidity.
- Shrinkage (DIN 52451): < 5%.
- Density (DIN EN 27390): does not sag out until 40mm joint.
- Elongation after fracture: > 450%.
- Module by 100% elasticity: 1.0 N/mm² 23°C (DIN 53504 S2).
- Tear strength (DIN 53504 S2): 2.3 N/mm²
- Skin formation: +/- 5 min.
- Full-hardening : 24h. - 2.5 mm; 48h. - 3.5 mm.
- Full cure time: 6 hours at 23°C with a RH of 50%.
- Temperature resistance: -40°C - + 90°C.
- Application temperature: min. +5°C - max. +40°C.

- Chemical resistance: good: water, salt water, alfatic solvents, oil, grease, diluted organic acids, leach; moderate: ester, ketone and aromatics; bad: concentrated acids, chlorated solvents; perfect: weatherproof.
- Shelf life: 12 months, keep dry, cool and frost-free.
- Safety measures: consult the Safety Data Sheet.

Packing

Product [SMS]

Characteristics

Seal & Bond MS Screen is a 1-component adhesive based on MS Polymers. Seal & Bond MS Screen has a fast drying time and does not require a primer. Seal & Bond MS Screen has a high tensile strength, good torsional stiffness and shows no signs of age. Non hardened glue residues are easy to remove and an opened cartridge can be stored for a long time.

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Seal & Bond MS Screen - cartridge 290ml	537296000

Use

- Remove at least a part of the old windscreen adhesive.
- Degrease the adhesive surface with Novatio Safety Clean and blow dry.
- Clean the windscreen with Novatio Safety Clean and Novatio Multifoam: spray, wipe with a cloth and wipe off with a clean cloth.
- Apply Seal & Bond MS Screen equally to the vehicle or on the window.
- Open the windows, place the windscreen, press, correct and apply more pressure if necessary (within 2 minutes).

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