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Automotive

AUM-S

AUTOSEAL MS

SPRAYABLE SEALING AND BONDING MATERIAL BASED ON MS POLYMER.

- Sealant for metal plates based on MS Polymers
- Excellent adhesive power – sprayable
- It contains no silicon and isocyanides
- Paintable with the most of the enamels
- It is possible to restore the sealing and bonding in their original state
- Fast polymerization
- Direct paintable
- The open cartridge keeps for a long time



GENERAL INFORMATION

AUTOSEAL MS is a sealant based on MS polymer with high adhesive power.
AUTOSEAL MS can be applied both in thin and thicker layers: both can be refined with a brush, restoring the sealing in their original state.; it can be also sprayed.
AUTOSEAL MS contains less than 7% of aliphatic solvents; it is quite odorless.

Technical Information

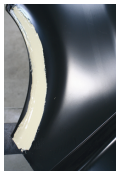
At 23°C / 50% R.H.
Base: MS Polymer
Colour: Grey, Beige
Consistency: sprayable
Density: 1,540kg/m3
Curing (23°C / 50% R.H.):
3 mm in 24 hours, 5mm in 48 hours.
Skinning time: 15 min
E-modulo 100% Mpa: 0,85
Temperature resistance: -40°C to +90°C
Mechanical resistance: 125 Nw
Elongation at break: >250%
Hardness (Shore A): 40

APPLICATION AND USE

- AUTOSEAL MS has been designed to restore all the sealing of the metal plates in the automotive industry.
- AUTOSEAL MS is suitable to seal inside the engine compartment, along the edge of the bonnet, in the doors, inside the luggage compartment, in the wheels etc... The product ensures a perfect holding because of its adhesive and elastic power; it reduces vibrations and noises. Soundproofing and anticorrosive.
- The product can be applied on different kind of surfaces besides the metallic ones, in fact it adheres also on different synthetic materials, glass and plexi. It
- slightly adheres on PP, PE, PPE PTFE
  USE: the product must be applied on clean, degreased and dry surfaces.

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