

MSP SuperTrans

Transparent Hybrid Adhesive

Product Description:

MSP SuperTrans, is a solvent-free, silane modified polymer based, transparent, elastic montage adhesive.

Areas of applications:

- It adheres to many materials very well and is stretchy.
- Both in outdoors and indoors
- In montage areas
- For adhering wood, metal, etc

Warning: Not convenient for natural stone and synthetic stone applications

Features:

- Solvent, silicone and PCB free
- Odorless
- Permanently elastic
- No primer needed (Sampling application required)
- Transparent

Technical data:

Colour	Transparent
Base	Modified silane polymer
Hardening System	with air humidity
State of Condition (DIN 52454-ST-U-26-23)	Intact condition < 2 mm
Extrusion Rate (DIN 52456-6 mm)	> 100 gr/min
Density (DIN 52451-6 mm)	1,1 gr / cm ³
Skin Formation Time (+23°C / 50% r.F.)	~ 15 min
Curing Speed (+23°C / 50% r.F.)	~ 3 mm / 24 h
Volume Loss (DIN 52451-PY)	< -3%
Tensile Strength (2 mm Film)	~ 3,5 N / mm ²
Elongation @ break (2 mm Film)	> 400%
Shore A Hardness (53505, 4 weeks 23°C / 50% r.F.)	~ 45
Max. Activity Capacity (Acc. to the joint width)	15 %
Heat Resistance	Between -40°C and +80°C
Run Temperature	Between +5°C and +40°C

Technical data are approximately provided according to a temperature of + 20°C and a relative humidity of 50%.

Preparation of the substrate :

- The surface can be slightly humid but should be clean, sound, stable and sound enough. Primer is needed for porous surfaces.
- In case of joint design, dry and clean joints should be filled with foam beforehand.

Application:

- Before the application, the tip of the cartridges is cut and a plastic cap is fixed.
- The tip of the cap is cut according to the width of the surface and fixed to the cartridge gun.
- In case of adhering, apply MSP SuperTrans on the surface in strips and points.
- The materials should be combined as quickly as possible, preferably within 15 minutes (depending on the temperature and heat).

Warning: Bostik is only responsible for the product quality and cannot be held responsible for its mis-use except for the recommendations regarding where and/or how the product shall be used. It is not possible to give a guarantee for the results of operations for individual cases, due to multiplicity of possible uses and storage and processing conditions of the product, which are not under our control. Where necessary, the user should make their own tests. Due to local regulations, product performance may vary from country to country. This technical bulletin hereby is valid until it is renewed. BOSTIK's right to amend the products in accordance with technical developments is reserved. In cases concerning the safety of the products, the material safety data sheet (MSDS) containing this information should be consulted.



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- Press after making sure that the materials touch each other as desired. The adhesion point can bear burden after 24 hours.
- The joints should be filled at one time and without gaps in case of joint design.
- The opened packages should be consumed as quickly as possible.
- The bituminous or grease containing products and floors can be incompatible.
- Do not apply outdoors in rainy weather.

Cleaning after the application :

- The contaminated areas and used tools should be cleaned with white spirit or alcohol within 10 minutes.
- It is cleaned only mechanically after cured.

Packaging:

In 310 gr plastic cartridges / 25 pcs in one box

Storage:

- They should be protected from water, frost and adverse air conditions.
- They should be kept dry and cool on wooden palettes.
- The opened products should be consumed immediately.
- Maximum 8 boxes are stacked on each other.
- Shelf life is maximum 12 months conditional to complying with the abovementioned storage conditions.

Health and Safety Information

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Safety Data Sheet.

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