

#### COSMO<sup>®</sup> HD-100.400 1-MS-Adhesive The allrounder

For a wide range of applications. It achieves good adhesion values on various surfaces, compensates the expansion of different materials due to elastic adhesive joints and provides for high strength of the adhesive joint.

Packages	310ml-Euro cartridge 600ml-sachet
Colours	White, grey, black



### COSMO® HD-100.410 2-C-MS-Adhesive The sealer

In all places where a very elastic sealing joint with a high breaking elongation is important, this adhesive sealant based on MS polymer can be used. It compensates the expansion of different materials. Very good weather-resistance and good UV stability.

Packages	310 ml-Euro cartridge 600 ml-sachet
Colours	White, grev, black

### **COSMO® 1-C-Sealing Assembly Adhesives**

With our compact product range of one-component MS polymer adhesives, consisting of six sealing assembly adhesives, we are able to cover a variety of bonding tasks for assembly works for which a very good aging and weather resistance is required.



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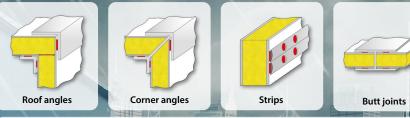
# **COSMO®** Adhesives

COSMO<sup>®</sup> HD-200.101 The controlled one



## COSMO<sup>®</sup> HD-200.101 2-Component-STP-Adhesives

Used for bonding and sealing assembly applications in the automotive and vehicle body manufacturing. *High safety through controlled full hardening!* 



- Suitable for very thick adhesive joints, without hardening problems
- Elastic adhesive joint
- Fast and controlled full hardening
- High tear resistance
- No additional input of humidity in the adhesive joint
- Full process control
- Adheres to a wide variety of substrates
- High weather-resistance
- It can be coated over
- No H351 (R40) marking

Pot life at +20°C: 35 minutesShore A:60Tensile shear strength at +20°C:4.0Breaking elongation:260Functional strength:AfterDensity:1.49Mixing ratio:2:1Content:400

60 4.0 N/mm<sup>2</sup> 260% After 2.5 h. 1.49 g/cm<sup>3</sup> 2:1 400ml / 590g

### For pre-treatment we recommend our Activator COSMO® CL-310.110

It cleans and activates bonding surfaces.

It improves the adhesion to PVC, ABS, PC, GRP based on polyester or polyamide and powder coated surfaces.



Stop beads

OSMO HD-200.10



