

Liquimate 8200 MS Polymer black

Description

High-quality, neutral, MS-polymer- based, elastic adhesive/sealing compound. Used for sealing and adhesive applications on vehicles.

Properties

- excellent resistance to weathering
- good adhesion
- does not contain solvent, isocyanate or silicones
- easy to use
- permanently elastic after curing
- resistant to mineral oils
- can be painted over wet-in-wet

Technical data

Form	pastelike
Color / appearance	black
Density at 20 °C	1,6 g/cm ³
Curing rate at 23 °C / 50 % rh	3 mm/24h
Skin formation time at 23 °C/50 % relative humidity	20 min
Hardness, Shore A	60 DIN ISO 7619-1
Elongation at break	300 %
Thermal stability	-40-90 °C
Thermal stability, short-term (up to 1 hour)	120 °C
Recommended storage temperature	5-25 °C
Shelf life in original sealed container	18 months

Areas of application

High-quality, neutral, elastic adhesive sealant based on MS polymer. For sealing and adhesive applications on vehicles.

Application

Bonding surfaces must be clean and free of grease.

Pre-treatment:

No primer for non-porous bonding surfaces. It is advisable to carry out an adhesion test on each substrate first.

Clean the bonding surfaces with cleaner and thinner.

Note on working with adhesive sealants:

In general, the material is ready to be overcoated following skin formation time.



Do not work with the product at temperatures below 10 °C. For processing temperatures between 10 and 15 °C, drying takes approx. 2-3 hours. The optimal processing temperature is 15 to 25 °C.

With most commercially available paints, can be painted over wet-on-wet immediately (max. up to 2 hours). Preliminary tests recommended or required. The overcoating of the sealant reduces the access of air humidity and thus hinders the curing process. The maximum permissible movement absorption is usually limited by the paintwork.

As sealants are not completely dry following skin formation time, the vehicle should be parked in a room whose temperature is above 15 °C for at least 24 hours after sealing if the outside temperature is below 10 °C.

Available pack sizes

290 ml Cartridge plastic 6148
D-GB-F-I-E-NL-P

Our information is based on thorough research and may be considered reliable, although not legally binding.