

Liquimate 8400 Body Sealing Compound white

Description

Spreadable seam sealant based on MS polymer. Suitable as a long-term body sealing compound without stringing to reproduce the OEM appearance. Has very good spreading properties and can be painted over wet-on-wet immediately (up to 2 hrs) with most commercially available paints.

Properties

- excellent resistance to weathering
- easy to use
- permanently elastic
- does not contain solvent, isocyanate or silicones
- can be painted over wet-in-wet
- good adhesion to aluminium, steel and galvanized surfaces
- good adhesion to primers and paint surfaces

Technical data

Form	paste-like
Color / appearance	white
Density at 20 °C	1,6 g/cm ³ DIN 53479
Processing temperature	5 - 30 °C
Skin formation time at 23 °C/50 % relative humidity	20 min DIN 50014
Curing rate at 23 °C / 50 % rh	3 mm/24h
Hardness, Shore A	52 DIN ISO 7619-1
Elongation at break	180 %
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	36 months

Areas of application

For sealing during repairs in body, container and vehicle construction. For visible seams and normal seams.

Application

Bonding surfaces must be clean and free of grease.

Pre-treatment: Can be used on most materials without primer. Carry out an adhesion test on each surface in advance.

Clean bonding surfaces with Cleaner and Thinner (part no. 6130).



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

As sealants are not completely cured following skin formation time (20 min.), the vehicle should be parked in a room whose temperature is above 15 °C for at least 24 h (depending on the coat thickness) after sealing if the outside temperature is below 10 °C.

Available pack sizes

310 ml Cartridge plastic 21341
D-GB-F-I-E-NL-P

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