



ADHESIVE FOR WINDSCREEN SPRINT

EAN code: 5907588450003 item no.: 007009 cap. 310ml



PROPERTIES

BOLL SPRINT adhesive for windscreen is single-component polyurethane adhesive mass, which hardens very quickly with use of moisture contained in the air, forming elastomer with very good mechanical properties. It is resistant to water, weathering and acids. Due to its good adhesion, resilience and durability it is used for gluing windcreens and rear windows in automobiles. The resulting permanent seal can withstand large temperature fluctuations and accommodate different thermal expansions of the glass and metal surfaces combined, allowing the two elements to move independently. It can be used in cars that have an airbag system.

Meets CRASH TEST (FMVSS 212 standard) after 3 hours at 23°C and 50% relative humidity.



COLOUR



black



MHETOD OF USE

Clean the area of glass edges with "BOLL Silicone remover". Apply "BOLL Glass Primer" with the applicator on the edge of the glass and the car body and leave it to dry for at least 15 minutes. Apply adhesive with a manual or pneumatic squeezer to the body flange. Then lay down and press the glass lightly against the body flange and improve the pressure and support on the distance blocks. After 1 hour the car can be driven (at 23°C and 50% humidity).



APPLICATION



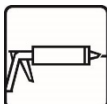
Thoroughly clean and degrease the surface



Prime the surface of the glass and car body with "BOLL Glass Primer"



Wait about 15 minutes for complete drying of "BOLL Glass Primer"



Apply with the use of BOLL squeezer



Drying time: 1h in 20°C



It can be used in cars that have an airbag system



PHYSICAL PROPERTIES

density:	1,23 g/cm ³
application temperature:	+5°C - + 35°C
Shore A hardness (ISO 868 – 3 sek.):	60-65
Surface drying time (at 23°C and 50% relative humidity):	25 - 40 min
cure ratio after 24 h at 23°C and 50% relative humidity:	> 3,5mm
shear strength, 5 hours at 23°C and 50% relative humidity (Ford SAE J 1529):	> 130 psi
shear strength, 7 days at 23°C and 50% relative humidity (Ford SAE J 1529):	> 500 psi
breaking strength (ISO 37):	> 700 %
coefficient of rupture (ISO 37):	> 870 psi



STORAGE CONDITION



Protect the product from excessive heat and cold. Avoid direct exposure to sunlight. Store in a dry place.



SHELF LIFE

The expiry date shall be indicated on the packaging.



SAFETY

See Safety Data Sheet.



OTHER INFORMATION

All technical data are approximate values. We advise you to test the material to ensure suitability for your specific application. The producer reserves the right to improve the product and change the technical conditions with the possibility of making changes inside the specification.