

ProXL Generation20 Ultraseal PU is a high quality Polyurethane sealant and adhesive, suitable for many automotive applications. Easy to extrude and tool, with no bubbling when curing and a fast over paint time. Not approved for use on windscreens.

Features and benefits

- High quality polyurethane sealant/adhesive-bonds and seals
- Easy to extrude and tool up
- Suitable for internal and external sealing, UV resistance
- Better consistency/not too runny unlike other 1K PU
- No bubbling on cure, with a fast over paint time

Physical and chemical data

Base	Polyurethane
Consistency	Paste
Curing System	Moisture Cure
Skin Formation	Ca. 15min (20°C/65% R.V)
Curing Rate	3mm/24h (20°C/65% R.V)
Hardness	40 ± 5 Shore A
Specific Gravity	1.30g/ml
Temperature Resistance	-30°C until +90°C
Elastical Recovery	>80%
Maximum Deformation	20%
Elasticity Modulus 100%	0.8N/mm ² (DIN 53504)
Maximum Tension	>1.7N/mm ² (DIN 53504)
Elongation at Break	>700% (DIN 53504)
VOC	120g/l

Environmentally sound

The products supplied by ProXL are 100% free of heavy metals and the caps and packaging are made of recyclable material.

Disposal

Completely emptied cans should be put in recycling skips or appropriate container. Cans which are not empty should be disposed off as special refuse.

This application and technical information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively is the responsibility of the user.

Packaging and shelf life

Colour: White, Grey and Black
Packaging: 310ml cartridge
Shelf life: 12 months in an unoped packaging, in a cool and dry storage place at temperatures between +5°C and +25°C

Application guide

- Make sure the surface is clean, dry and free of dust and grease
- Use a manual or pneumatic caulking gun
- Application temperature +1°C - +30°C
- Clean with white spirit immediately after application
- Tool with a soapy solution before skin formation



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