

High quality 1K Polyurethane sealant and adhesive, suitable for many automotive applications. Easy to extrude and tool, with no bubbling when curing and has a fast over paint time. Not approved for use on windscreens.

Suitable substrates (cleaned & abraded)

- Many substrates including most Plastics, Steel, Aluminium and Fibreglass

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

Packaging and Shelf Life

Colour: White, grey and black

Packaging: 310ml cartridge

Shelf life: 12 months in unopened packaging, in a cool and dry storage place at temperatures between +5°C and +25°C

Application guide

General	Make sure the surface is clean, dry and free of dust and grease
Method	Manual or pneumatic caulking gun
Application Temperature	+1°C to +30°C
Cleaning	White Spirit immediately after application
Tooling	With soapy solution before skin formation

Features and benefits

- High quality polyurethane sealant/adhesive – can bond & seal
- Easy to extrude and tool up
- Suitable for internal and external sealing - UV resistant
- Better consistency / not too runny unlike other 1K PU
- Does not bubble on cure like others
- Fast over paint time

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.



DISCLAIMER OF LIABILITY

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