



Terodicht-black

Sealant for Sealing Rubber-Seated
Vehicle Glazing can be Easily Dabbed off

Basis: Butyl Rubber

Status: 2002-05-24

Product Description

Terodicht-black is a butyl rubber based sealant paste with a low solvent content, which is easily applied from cartridges. When the solvents have evaporated, the remaining material is permanently plastic, resistant to ageing and weathering, with good sealing properties at joints between window frames, rubber window mouldings and motor vehicle glasses. Any excess material can be dabbed off from glass and paintwork easily, as the product's cohesion (its own inherent strength) is greater than its adhesion (the strength of its bond with the substrate).

Application Areas

Terodicht-black is used for sealing new rubber-seated windscreens and side and rear windows. Sealing is normally performed between the rubber moulding and the window frame and also between the rubber moulding and the glass. Terodicht-black may also be used for sealing metal overlaps and decorative mouldings on car bodywork.

Terodicht-black will provide excellent sealing of new rubber mouldings on clean substrates. If the glass is damp or the substrate dirty, we recommend the use of Terodicht-Elastic.

Terodicht-black is also suitable for sealing of upper rubber profiles (e.g. at rear-deck lid).

Technical Data

Colour:	black
Odour:	smells of petrol
Consistency:	paste
Density:	approx. 1.33 g/cm ³
Solids:	approx. 85 %
Sag resistance:	good
In service temperature range:	-30°C to 80°C
Short exposure (up to 1h):	100°C

Preliminary remark

Prior to application it is necessary to read the Safety Data Sheet for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labelling, the relevant precautions should always be observed.

Application

Terodicht-black is applied from nozzle cartridges using standard commercial compressed air or hand guns. The following guns from the Teroson range may be used for example:

– Teroson-Hand Gun 340	Art. No. 121.39 V
– Teroson-Staku Hand Pressure Gun	Art. No. 167.65 Y
– Teleskop Gun Power-Line	Art.-No. 141.84 S
– Teleskop Gun Multi-Press	Art. No. 195.51 B

The surfaces to be sealed must be dry and free from adhesion-inhibiting components or residues of dirt.

Terodicht-black is applied in such a way that all cavities are completely filled, whilst not injecting too much sealant into the joints. After sealing, the rubber moulding must be in full contact with the body-work and the glass. It is unavoidable that some excess material will be squeezed out of the joints in the process. This bulk of excess material should be removed with a wooden spatula.

Some 10 minutes after application, the remaining film is dabbed off with Terostat tape which has been rolled into a ball.

Attention:

Considerable stringing will occur as long as the material still contains solvents. Therefore you should wait for a sufficient period or remove major excess quantities with a spatula as described above.

Cleaning with solvents is not recommended, as this will lead to smearing of the surface.

Storage

Frost-sensitive	no
Recommended storage temp.	10°C to 25°C
Shelf-life	12 months

Packaging

Cartridge	310 ml (black)	Art.-No. 188.59 Z (D/GB/F/NL)
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Hazard Indications/

Safety Recommendations/

Transport Regulations

see Safety Data Sheet

Important

The above data, particularly the recommendations for application and use of our products are based on our knowledge and experience. Due to different materials and conditions of application which are beyond our knowledge and control we recommend strongly to carry out sufficient tests in order to ensure that our products are suitable for the intended processes and applications. Except for wilful acts any liability based on such recommendations or any oral advice is hereby expressly excluded.

This Technical Data Sheet supersedes all previous editions.

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