



DEKASEAL 8936

Easy dab-off sealant

DEKASEAL 8936 is a high-quality, permanently tacky, non-hardening, plastic-staying sealant that remains workable and is based on polyisobutylene (PIB). Excess material can simply be removed by dabbing with the same material. DEKASEAL 8936 cannot be coated.

DEKASEAL 8936			
Art. No.	Size	Container	Colour
62501 12 + 33	310 ml	Cartridge	Anthracite
62502 12 + 33	310 ml	Cartridge	Black
62503 12 + 33	310 ml	Cartridge	Light grey
62509 34	560 ml	Foilwrap	Anthracite
62510 34	560 ml	Foilwrap	Black
62511 34	560 ml	Foilwrap	Light grey

Your advantages:

- **Very low water vapour permeability (0.1 - 0.2 g/day/m²)**
- **Excess DEKASEAL 8936 can be easily removed in only a few minutes**
- **Excellent UV resistance and ageing properties, proven quality**
- **Sealant needs to be fit between two mechanical clamped substrates**
- **Generally good adhesion to most substrates without pretreatment**
- **DEKASEAL 8936 is available in various viscosities and colours**
- **Long shelf life, min. 2 years unopened**
- **Long-term experience, extensive references**
- **Cannot be coated; if coating necessary, use DEKASEAL 1512**

DEKASEAL 8936 Easy dab-off sealant

Technical details

Product description

DEKASEAL 8936 is a high-quality, permanently tacky, non-hardening, plastic-staying sealant that remains workable and is based on polyisobutylene (PIB). Excess material can simply be removed by dabbing with the same material. DEKASEAL 8936 cannot be coated.

Application

- Sealing of overlaps and joints in bus, caravan, mobile home, train, and lorry construction.
- Sealing of screw connections.
- Sealing of sun roof systems.
- Use under facing strips for the installation of windows and sky domes in caravans and mobile homes, trailers, and in container construction.
- Suitable for use between metal plates, glass, GRP, wood, and other materials.
- Sealing of rubber-glass bonds in buses, cars, trains, and lorries.

Processing

DEKASEAL 8936 can be applied by hand or using a compressed air gun. When using compressed air, 2 – 3 bar are required. Spread and smooth in joints, gaps, etc. Excess material can simply be removed by dabbing with the same material after brief exposure to air. The material can be removed with white spirit. The sealing compound remains slightly sticky after drying, but is odourless and doesn't attack paint.

Adhesion

In general, DEKASEAL 8936 adheres well to clean, dry, dust- and grease-free substrates made of aluminium, stainless steel, zinc, copper, brass, powder-coated metal, most coated metal surfaces, glass, PVC, polyester, painted and lacquered wood, etc. without pretreatment.

No adhesion without pretreatment on polyethylene, polypropylene, and Teflon®.

For the properties of substrates that are not on the list and more detailed information, please contact your DEKALIN customer service directly.

Storage

DEKASEAL 8936 is frost-proof. The storage temperature must be between +15 °C and +25 °C.

Containers must be protected against direct sunlight and heat. In the case of cool, dry storage, unopened containers can be stored for a minimum of 2 years.

Safety precautions

Please consult our current material safety data sheet for further information.

Transport classification

Please consult our current material safety data sheet for further information.

Technical data

Colour (standard)	Anthracite (RAL 7016), Grey (RAL 7037), Light grey (RAL 7035), Black
Base material	Polyisobutylene, synthetic resins, fillers and solvent
Consistency	Paste
Curing/setting	Evaporation of solvent
Specific density (20 °C), DIN 51757	Approx. 1.4 kg/l
Open time (20 °C/50% R.H.)	Max. 3 hours
Solid content (DIN 53216, 3 h. at 120 °C)	Approx. 89%, depending on the colour
Viscosity (20 °C flowmeter, 49 ml, 2 bar, nozzle 4 mm)	Approx. 40 seconds, depending on the colour
Temperature resistance	- 30 °C to + 100 °C
Application temperature	+ 5 °C to + 35 °C
Resistant (20 °C, fully cured)	Water, diluted acids/alkaline solutions
UV and weathering resistance	Outstanding
Available in	310 ml cartridge, 560 ml foilwrap, other containers on request

Consult the safety data sheet or the container label for safety notes.