

TOP QUALITY PRODUCTS

FOR MOBILE HOMES, CARAVANS, CAMPERS AND VANS



DEKASEAL 1512

Butyl sealing compound

DEKASEAL 1512 is a butyl based, plastic-elastic sealing compound without any aromatic solvents. The product forms a dry skin and can be coated.

Dekaseal 1512				
Art. No.	Size	Container	Colour	
62514 34	310 ml	Cartridge	White	
62515 12	560 ml	Foilwrap	White	
32528 34	560 ml	Foilwrap	White	
62529 34	310 ml	Cartridge	Black	
62530 12	560 ml	Foilwrap	Black	
32528 34	560 ml	Foilwrap	Grey	
32527 34	280 kg	Drum	Black	

www.dekalin.com

Your advantages:

- No aromatic solvents
- Excess material can be cleaned with e.g. acetone
- Excellent UV resistance and good resistance to ageing
- Generally good adhesion to most substrates without pretreatment
- Temperature-resistant from -30°C to +100°C
- Good chemical resistance
- Storage up to 2 years
- Can be coated





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Technical details

Product description

DEKASEAL 1512 is a butyl based, plastic-elastic sealing compound without any aromatic solvents. The product forms a dry skin and can be coated.

Application

- · Sealing of overlaps
- Sealing of roof hatches, roof hoods, cover strips and doors
- Sealing of ventilation systems in buses, caravans and campers
- For sealing between plywood flooring and the metal frame
- For sealing between window frames (metal, wood) and brickwork
- · Optimal for vans

Processing

DEKASEAL 1512 can be applied by hand or using a compressed air gun. When using compressed air, 3-5 bar are required. Fill the joints and sealing point well, avoiding air bubbles. The evaporation of the solvent can lead to slight shrinkage during drying. Visible points and joints can be smoothed after application using a spatula or a finger (moistened with normal rinse water). The skin will form within 1-2 hours. It will take 2-3 days to cure, depending of the thickness of the joint.

Adhesion

In general, DEKASEAL 1512 adheres well to clean, dry, dust- and grease-free substrates made of aluminium, stainless steel, galvanised steel, zinc, copper, brass,

powder-coated metal, most coated metal surfaces, glass, PVC, polyester (GRP), 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 1512 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)	White / grey / black	
Base material	Butyl rubber, synthetic resins, fillers and solvent	
Consistency	Paste	
Curing/setting	Evaporation of solvent	
Specific density (20 °C), DIN 51757	Approx. 1.5 kg/l	
Excess can be removed	with acetone, for example	
Solid content (DIN 53216, 3 h. at 120 °C)	Approx. 84%	
Viscosity (20 °C)	Approx. 2,500 MPa.s	
Temperature resistance (fully cured)	- 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 packages on request	

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

All information, recommendations and safety precautions are based on in-house studies and experience and are not binding. Although the documentation has been created with great care, we do not assume any liability for errors, inaccuracies or printing errors. We reserve the right to adjust the product whenever we feel it is necessary. As the design, condition of the substrate and conditions for processing lie outside our sphere of influence, we cannot assume any responsibility for work that has been carried out based on this documentation. We therefore recommend carrying out on-site trials. All of our deliveries are subject to the General terms of sale and purchasing of DINOL GmbH.