



ABOUT Dekalin

PROFESSIONALS ALWAYS BOND WITH DEKALIN

Professional adhesives and sealants have been our mission for over 100 years. The brand DEKALIN is the successor of DEKALIN Deutsche Klebstoffwerke GmbH, which has been involved in the development, production and distribution of adhesives and sealants since its founding in 1907. The industry has relied on our products since the very beginning: above all, leading manufacturers of motorhomes and caravans. What's true for vehicle manufacturers is also attractive for caravan owners themselves.

TIME TO USE PROFESSIONAL PRODUCTS

Securely bonding a satellite system or a solar panel to the roof, successfully renewing the underbody protection, replacing the roof hood or sealing leaking windows – these are all projects that you can professionally handle yourself. Our adhesives and sealants ensure that you are optimally equipped for every application.

CLARIFY THE USE, BUY THE PRODUCT AND GET STARTED

Our product portfolio is available from specialist dealers and wholesalers. The applications are colour-coded so that you can see what the individual products are suitable for at a glance.







BONDING & SEALING

SEALING

PROTECTING

BONDING & REPAIRING





OVERVIEW

	PRODUCT	APPLICATION AREA	FEATURES		
CLEANING P. 10-15	DEKACLEAN ULTRA Cleaner	Cleaning and degreasing surfaces before bonding and sealing	 Quick-drying Cleans thoroughly and without residue Highly concentrated and efficient	production and the second seco	
	DEKAVATOR 22 NF Adhesion promoter	Pretreatment of closed substrates with lower surface energy such as plastics	Improves adhesion on closed substratesFast drying; Flash-off time approx. 5 minutes	THE STATE OF THE S	
	DEKAFINISHER Smoothing agent	Tool for surface smoothing of MS polymer adhesives and sealants	 For beautiful exposed joints Maintains the shine of the sealant surface Colour pigments of the sealant do not get washed out 		
	DEKARUST REMOVER Heavy-duty rust releasing agent	Tool for loosening rusted screws/nuts and dissolving rust on all corroded surfaces.	 Removes rust and encrusted grime Immediately penetrates difficult-to-reach places No silicones or mineral oils — No substances that interfere with paint wetting Economical in use 	Table	
	DEKACLEAN GLASS FOAM Glass cleaner	Active foam spray for windscreens and mirrors	 Streak-free cleaning thanks to special formulation Easy removal of road dirt and insects Removes nicotine and silicone Economical in use 		SALES AND THE SALES AND T





OVERVIEW

PRODUCT	APPLICATION AREA	FEATURES	MARKET. MOST
DEKASYL MS-1 Strongly adhesion sealant	For sealing inside and outside and minor bonding tasks	 Elastic, resistant to UV and ageing Non-corrosive, can be overpainted and silicone-free Approved under food regulations 	
DEKASYL MS-2 Bonding and sealing	Adhesive and sealant for creating elastic connections between components	 Low viscosity and high final strength No prior surface treatment necessary Non-corrosive, can be coated and silicone-free 	
DEKASYL MS-5 Power adhesive	Adhesive on an MS polymer base with high adhesion and initial strength for the structural bonding of brackets, covers and components	 Very high initial adhesion and rapid build-up of internal strength High strength reduces fixing times Non-corrosive, can be coated and silicone-free 	
DEKASYL MS-5 Bonding set	Bonding set for satellite systems and solar module spoilers, semi-flexible solar modules or roof ducts	 All-in-one bonding and cleaner set Power adhesive with high initial strength High strength and reduces fixing times 	
DEKASYL MS-6 Universal adhesive and sealant	MS Polymer-based, universal elastic sealant and adhesive with excellent adhesion to many materials used in caravans and motorhomes.	 Excellent adhesion spectrum No special surface treatment necessary Suitable for sanitary rooms (mould resistant) Free of solvents, isocyanate, silicone and PVC Very good UV and ageing resistance 	
DEKASYL MS-7 Crystal clear adhesive and sealant	For transparent bondings and sealings	Crystal clear and elasticColor stable, non-yellowingVery good UV resistance	
DEKASYL MS-8 High modulus windscreen adhesive	For bonding windscreens and applications where a high initial tack is required	 Free from isocyanates, solvents, silicone and PVC Very fast strength build-up and high modulus Very good adhesion to ceramic screen printing and glass witho Primer; freshly cut back PU and MS residual beads Very good UV and ageing resistance Safe drive away time of 1 hour 	ut
DEKASYL 240 Quick curing adhesive and sealant	Bonding of corner profiles made of aluminium or polyester to trailers, bonding of polyester to metal frames	 Quick curing Long open time Excellent adhesion to almost all substrates Excellent UV-resistance and ageing properties No solvents, isocyanate, silicones or PVC 	
	DEKASYL MS-1 Strongly adhesion sealant DEKASYL MS-2 Bonding and sealing DEKASYL MS-5 Power adhesive DEKASYL MS-5 Bonding set DEKASYL MS-6 Universal adhesive and sealant DEKASYL MS-7 Crystal clear adhesive and sealant DEKASYL MS-8 High modulus windscreen adhesive DEKASYL MS-8 UNEW TORROW T	DEKASYL MS-1 Strongly adhesion sealant DEKASYL MS-2 Bonding and sealing DEKASYL MS-5 Power adhesive Adhesive on an MS polymer base with high adhesion and initial strength for the structural bonding of brackets, covers and components DEKASYL MS-5 Bonding set DEKASYL MS-6 Universal adhesive and sealant DEKASYL MS-7 Crystal clear adhesive and sealant DEKASYL MS-8 High modulus windscreen adhesive DEKASYL MS-8 High modulus windscreen adhesive DEKASYL MS-8 High modulus windscreen adhesive DEKASYL 240 Quick curing adhesive Bonding of corner profiles made of aluminium or polyester to trailers,	DEKASYL MS-1 Strongly adhesion sealant DEKASYL MS-2 Bonding and sealing DEKASYL MS-5 Power adhesive DEKASYL MS-5 Bonding set DEKASYL MS-5 Power adhesive DEKASYL MS-6 Universal adhesive and sealant DEKASYL MS-7 Crystal clear adhesive and sealant DEKASYL MS-7 Crystal clear adhesive and sealant DEKASYL MS-8 High modulus windscreen adhesive windscreen adhesive windscreen adhesive DEKASYL MS-8 DEKASYL AG DEKASYL MS-8 DEKASYL AG DEKASYL MS-8 DEKASYL MS-8 DEKASYL MS-8 DEKASYL MS-8 DEKASYL MS-8 DEKASYL AG DEKASYL MS-8 DEKASYL MS-8 DEKASYL AG DEKASYL AG DEKASYL MS-8 DEKASYL AG DEKASYL AG DEKASYL MS-8 DEKASYL AG DEKASYL MS-8 DEKASYL MS-8 DEKASYL MS-8 DEKASYL AG DEKASYL MS-8 DEKASYL MS-8 DEKASYL MS-8 DEKASYL MS-8 DEKASYL AG DEKASYL MS-8 DEKASYL AG DEKASYL MS-8 DEKASYL MS-8 DEKASYL MS-8 DEKASYL MS-8 DEKASYL AG DEKASYL MS-8





OVERVIEW

	PRODUCT	APPLICATION AREA	FEATURES
	DEKASEAL 8936 Removable sealing compound	Removable sealing compound for applications without visible joint edge (flaps, hatches, doors, side windows, etc.) Only to be used together with mechanical fastening	Excess material can be dabbed off with itself Not overpaintable
SEALING P. 26-31	DEKASEAL 1512 Overpaintable sealing compound	Durable butyl sealant with skin formation for sealants with visible joint edge or when the seam is left standing as protection (roof hatch, van)	 Contains no aromatic solvents Good adhesion Overpaintable, can not be dabbed off
	DEKAPLAST 7303 High-performance, multi-purpose butyl tape	Non-curing plastic adhesive tape with good adhesion properties. The adhesive tape is used as a sealant between two mechanically connected parts (e.g., in roof lights and trim).	 High-quality barrier against water and humidity Excellent ageing properties, proven success Good adhesion to several substrates without pretreatment Can be used at temperatures from -25 °C to +100 °C, temporarily up to +150 °C Long service life
PROTECTING P.32-35		Sprayable underbody protection specifically designed for wooden floor panels in caravans and mobile homes	 Breathable and sound-absorbing Excellent stonechip protection Anti-corrosive and resistant
	Paintable	Sprayable and paintable all-round underbody protection for wooden floors, door sills, chassis, wheel housings and much more	Breathable, free of bitumen and solvents Water-based and environmentally friendly Excellent stonechip protection
		Sprayable corrosion protection and cavity sealing	 Optimum cavity sealing up to +180°C Excellent penetration properties and little corrosion Also for difficult to reach places
BONDING & REPAIRING P.36-39	DEKAPUR 2K-90 Plastic repair	Two-component PU adhesive for structural repairs of plastic parts	 Ideal for repairing, filling, sealing and bonding 50 ml double cartridges (2 x 25 ml) for use with professional gun
	DEKAPUR 2K-6000 Sidewall repairs and sheeting	Thixotropic, solvent-free, 2-component polyurethane adhesive	 Temperature-resistant from -30°C to +90°C Short press-on time (2.5 hours) Quick and easy to apply (no pressing necessary) Excellent gap-filling properties

CLEANING

Unlike mechanical connections of materials, for example by screwing, adhesives create an adhesion between surfaces. The key prerequisite for reliable adhesion is that the molecules of the adhesive and the surface to be bonded combine effectively.

Dirty or dusty surfaces as well as oils, greases and release agents impede this process and adversely affect the bonding result. This is why the first and most important step for a perfect adhesive result is a thorough cleaning of the adhesive surfaces.



CLEANING – the most important requirements for good adhesion

You should always clean directly before the actual bonding process. Dust and other particles can be removed by blowing them off with compressed air or by wiping them off with a clean, dry (microfibre) cloth.

Chemical cleaning agents are recommended for oils, greases and other lubricants. Caution: Make sure you choose the right one, because these cleaners may react with the surface to be treated and damage it, depending on their composition. Plastics as well as painted and coated surfaces tend to be sensitive, so they should not come into contact with aggressive or abrasive cleaning agents. Cleaners that completely evaporate after use and leave no residue are the first choice.



TIPS:

- When cleaning the surfaces to be bonded, make sure to wipe only once in one direction. Wiping back and forth repeatedly usually spreads the dirt particles again.
- Please use a new, clean cloth each time you clean.
- If there are large temperature differences between the material and the working environment, a thin usually invisible layer of condensation can also form. This can also impair the bonding result. For this reason, it is best to wait until the temperatures have levelled out before starting the actual bonding process.
- If the surface has to be sanded before the bonding process, it is recommended to clean it beforehand so that any residues are not rubbed in. Afterwards, clean the surface again to remove the dust raised by sanding.

CLEANING

DEKACLEAN ULTRA

DEKACLEAN ULTRA is ideal for cleaning metals and plastics which generally have a greasy layer on the surface after the manufacturing process. The quick-drying, non-residue cleaner dissolves the oils and greases adhering to the metals and thoroughly cleans surfaces. After that, perfect adhesion makes bonding or sealing child's play.

FEATURES:

- Quick-drving
- Cleans thoroughly and without residue
- Highly concentrated and efficient
- Does not impair or influence the curing of MS-polymer adhesives



DEKAVATOR 22 NF (ADHESION PROMOTER)

For closed substrates with a lower suface energy (like plastics) or if the composition of the substrate is not known, we recommend using our adhesive promoter DEKAVATOR 22 NF. It ensures a durable bond and prevents moisture penetration outdoors. DEKAVATOR 22 NF improves bonding because it acts as a chemical bridge between the part to be joined and the adhesive.

FEATURES:

- Improves adhesion on closed substrates
- · Fast drying, flash off time approx. 5 minutes
- Easy to use
- Economical



DEKAFINISHER

The aqueous solution of surface-active substances serves as a tool for the surface smoothing of our MS polymer adhesives and sealants. DEKAFINISHER is ready for use immediately, but can also be applied diluted in a mixing ratio of 2:1 (2 parts finisher, 1 part water).

FEATURES:

- · For beautiful exposed joints
- Maintains the shine of the sealant surface
- Colour pigments of the sealant do not get washed out



ADVANTAGES COMPARED TO DETERGENTS:

When smoothing with detergents, the mixing ratio usually allows only a small amount of detergent to be dissolved in the water. This is why their smoothing ability is usually severely limited. Detergents have a grease-dissolving effect. If the joint is smoothed with a detergent, there is a risk that components will be dissolved from the surface, making it dull and matt. Later cleaning often results in abrasion with unsightly streaks.



CLEANING

DEKACLEAN GLASS FOAM

DEKACLEAN GLASS FOAM is an active foam cleaning spray that applies evenly and leaves windscreens and mirrors flawlessly clean.

DEKACLEAN GLASS FOAM is not suitable for use on acrylic or polycarbonate windows. The secret of its success is hidden in the bubbles. These bubbles burst during cleaning allowing highly

concentrated, active cleaning agents to reach the dirt directly. This loosens the impurities, which are then easily removed with the foam.

FEATURES:

- Unique active formula
- Streak-free cleaning thanks to special formulation
- Easy removal of road dirt and insects
- · Removes nicotine and silicone
- · Economical in use



DEKARUST REMOVER

DEKARUST REMOVER is a premium rust remover that is ideal for loosening rusted screws/nuts and removing rust on all corroded surfaces. Unfortunately, rust cannot always be prevented. Once rust has set in, it can become a real problem. The new DEKARUST REMOVER is the perfect solution. The rust remover acts preventively as corrosion protection against newly developing rust. This added benefit supports the remover's actual tasks and provides extra long-term prevention.

FEATURES:

- · Unique active formula
- · Removes rust and encrusted grime
- Immediately penetrates difficult-to-reach places
- · No silicones, no mineral oils
- No substances that impair paint wetting
- · Economical in use
- Easy to apply with the perfectly adapted spraying straw
- · Environmentally friendly







BONDING AND SEALING – TWO TASKS, ONE SOLUTION

Retrofitting a satellite system, installing solar panels or mounting brackets, hooks and mirrors – all classic tasks that motorhome and caravan owners face time and again. And with our products, even amateur handymen can do it on their own.

Adhesive bonding offers a number of advantages over mechanical joining methods – advantages that are further enhanced by the use of modern MS polymer products:

- No weakening of the materials due to drill holes
- No visible joining elements
- Tight joints (sealing and bonding)
- More uniform stress distribution
- · Higher, better fatigue strength
- Compensation of component tolerances
- Cost savings (time and material) through simplified application
- Primerless bonding just clean the surface to be bonded
- UV-resistant no yellowing, the adhesive seam does not become porous
- Can be coated, including wet-in-wet after skin formation (approx. 20-25 minutes), optimally within four hours (then apply filler)

MS polymers do not require an extra work step after cleaning. They are applied directly without a primer. The reactive groups are, so to speak, already integrated in the adhesive sealing compound. Its absence of isocyanates and excellent environmental compatibility make MS polymer bonding a state-of-the-art adhesive system.





DEKASYL MS-1, A HIGHLY ADHESIVE SEALANT

Our entry-level product for modern adhesive sealing technology: suitable for many sealing applications, both indoors and outdoors, as well as minor bonding tasks. Its low viscosity makes MS-1 as easy to process as silicone. Optimum adhesion is possible on almost all substrates without an additional primer.

FEATURES:

- . Elastic, odourless, resistant to UV and ageing
- · Non-corrosive, can be coated and sanded
- · Adheres to a wide variety of materials
- · Optimal for exposed joints
- Approved under food regulations





DEKASYL MS-2, MULTIFUNCTIONAL ADHESIVE & SEALING COMPOUND

MS-2 is a good compromise between an adhesive and a sealant for demanding tasks. The elastic adhesive and sealant is used to create elastic bonds between components that also require strong adhesion. No prior surface treatment needed for applying on Plexiglas, side skirts and wheel covers. Can be coated after the skin has formed

FEATURES:

- Free from solvents, isocyanate and PVC
- Very good UV resistance and ageing stability
- Generally good adhesion without primer on various substrates, e.g. DEKASYL MS-2 can be used as a sealant for PVC floor coverings





DEKASYL MS-5, POWER ADHESIVE

MS-5 is an adhesive on an MS polymer base with high adhesion and high initial strength for the structural bonding of brackets, covers and components Thanks to its high strength, fixing times can be reduced and almost no clamps are required.

FEATURES:

- Very high initial adhesion and fast build-up of internal strength
- Adhesive and sealant for structural bonding of brackets, covers and components (e.g., satellite systems, antennas, etc.)
- · High tensile strength, adheres to a wide variety of materials
- Permanently elastic and vibration-resistant (shock-resistant)
- · Resistant to UV, weathering and ageing
- · Resistant to chemicals and salt water

APPLICATION AREAS

- · Elastic bonds and sealing
- Bonding of satellite and solar systems, solar modules and cable ducts
- Supports awning screw connections
- Bonding edge profiles made of aluminium or polyester
- Bonding polyester parts to metal frames
- Sheet metal and aluminium bonding
- Bonding of PVC, polystyrene and other insulating materials against wood, sheet metal and much more



DEKASYL MS-5 BONDING SET

DEKASYL MS-5 bonding set is used for bonding satellite systems and solar modules. The DEKASYL MS-5 power adhesive included in the adhesive kit has a high initial strength and is ideal for structural bonding.

THE ADHESIVE SET CONTAINS:

- a 290 ml cartridge of DEKASYL MS-5 power adhesive
- a 30 ml bottle of DEKAVATOR 22 NF adhesion promoter
- 1 pack of DEKACLEAN ULTRA cleaning cloths
- 1 wool wiper
- Instruction manual



DEKASYL MS-6. ELASTIC ADHESIVE AND SEALANT

DEKASYL MS-6 is an MS polymer-based, universal and elastic sealant and adhesive with excellent adhesion (without special pretreatment) to many materials used in caravans and motorhomes.

FEATURES:

- · Excellent adhesion spectrum
- · Neutral, odourless and fast curing
- No special surface treatment necessary
- · Free of solvents, isocyanate, silicone and PVC
- · Very good UV and ageing resistance
- Suitable for sanitary rooms (mould resistant)



AREAS OF APPLICATION

- Elastic seals, e.g. in caravan and motorhome construction
- Sealing of connection joints on windows, doors, roofs and floors
- · Elastic seals in sanitary areas
- Bonding and sealing spoilers





DEKASYL MS-7, CRYSTAL CLEAR SEALANT

When transparency counts, DEKASYL MS-7 is the first choice. DEKASYL MS-7 is an elastic adhesive/sealant with a very good UV-stability and non yellowing. It has a good sag resistance and good adhesion to many substrates.

FEATURES:

- · Elastic, odourless, resistant to mould and weathering
- · Non-corrosive, can be coated and silicone-free
- · Can be used without a primer, e.g., on glass, glazed surfaces, painted wood





DEKASYL MS-8, WINDSCREEN ADHESIVE

DEKASYL MS-8 is a high modulus MS polymer based windscreen adhesive with a very high initial strength and rapid strength buildup. DEKASYL MS-8 has excellent primerless adhesion to glass and windscreens with a ceramic screen print and can be used to bond windscreens in motor homes, cars, trucks, buses, etc. Can also be used for general applications where a high initial tack is required.

FEATURES:

• Free from isocyanates, solvents, silicone and PVC

· Very fast strength build-up and high modulus

· Very good adhesion to ceramic screen printing and glass even without primer

back PU and MS residual beads

Very good UV and ageing resistance

· Safe drive away time of 1 hour



DEKALIN



DEKASYL 240, FAST CURING 2-C ADHESIVE & SEALANT

DEKASYL 240 is an elastic 2-component adhesive on an MS polymer base. It is used in applications in which fast curing and processing times are required. The curing process does not depend on the humidity and is ensured by the second component. DEKASYL 240 is suitable for producing elastic constructive joints.

FEATURES:

- Quick curing:
 Vehicles can be moved after 2 hours
- Long workability period of 30 minutes
- Suitable for any standard cartridge gun
- Excellent adhesion to almost all substrates without a primer
- Excellent UV-resistance and ageing properties
- No solvents, isocyanate, silicones or PVC



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ABS/ASA*	•	•	•	•	•	•	•
Aluminium, anodised	•	•	•	•	•	•	•
Galvanised steel	•	•	•	•	•	•	•
Aluminium, untreated	•	•	•	•	•	•	•
Glass	•	•	•	•	•	•	•
ESG + ceramic frit						•	
GRP (gelcoat side)	•	•	•	•	•	•	•
GRP (glassfiber side)*	•	•	•	•	•	•	•
Lacquer	•	•	•	•	•	•	•
PC (polycarbonate)*	•	•	•	•	•	•	•
PMMA (Polymethyl- methacrylate)*	•	•	•	•	•	•	•
Powder coat	•	•	•	•	•	•	•
PVC*	•	•	•	•	•	•	•

Dekaclean Ultra

Dekavator 22 NF 🔸

^{*} Best results are obtained if this substrate is cleaned and sanded before the mentioned pre-treatment.

^{**} We advise carrying out a bonding test before use. All information in this chart is based on laboratory tests. DEYALIN makes no representations or warranties of any kind in connection with these data. Due to differences in the storace, handling and application of these materials, DEKALIN cannot juvarantee any liability for results.

SEALING

SEALING THE RIGHT WAY

Whether you want to install a roof hatch, service hatch or plug socket, the most common question is: should it be sealed or bonded, and with which material? All screw connections or connections where also mechanical fastening is used, should be sealed and not bonded (for non screwed connections we refer to the "BONDING & SEALING" section (from page 16)). Seal it with a PIB- or Butyl based sealant.

WHICH SEALING COMPOUND DO I USE AND WHEN?

The product use depends, of course, on the application. With its sealants DEKASEAL 8936 and DEKASEAL 1512 as well as butyl tape, Dekalin covers practically the entire spectrum.

When fitting a side window, what matters to the user is an invisible sealing seam rather than the ability to be coated. The formation of an edge would be a visual flaw that needs to be avoided. An optional coating of the area in question does not play a role here — but the ability to clean it easily certainly does. As it may be necessary under certain circumstances, the ability to dismantle it is also a matter of some importance.

THE SOLUTION: DEKASEAL 8936

Other focal points also arise when sealing a roof hatch, especially with vans due to their larger gap size: In this case, the visible seam with edge formation is desired as an additional protective measure against waterlogging. In other words, the geometry of the vehicle requires a different seal. To conceal the visible sealing compound, some users may want to coat it. The aspects of cleaning and disassembly hardly play a role.

THE SOLUTION: DEKASEAL 1512



DEKAPLAST BUTYL TAPE

The sealing material in the form of adhesive tape is resistant to ageing, solvent-free, permanently plastic and suitable for the mechanically fixed sealing of overlaps and spacing between metal, wood, stone and plastic. It is resistant to water, road salt, weathering and diluted acids and bases. The tape is applied to the parts to be sealed and pressed on. Remove the film, apply the opposite side and fix it — and you're done!

APPLICATION AREAS:

- Sealing of:
- Overlaps and joints
- Screw connections
- Sunroof systems
- Rubber-glass bonds, trims
- Headlights, rear lights, rear view cameras
- Use under facing strips for the installation of windows and sky domes in caravans and mobile homes
- Suitable for use between metal plates, glass, GRP, wood, and other materials
- Between cabinet wedges for noise reduction

SEALING



DEKASEAL 8936, REMOVABLE (CANNOT BE COATED)

The classic sealant: Our removable sealing compound DEKASEAL 8936 features high impermeability, UV-resistance and elasticity, as it does not harden and remains permanently sticky. Optimal for use in applications without visible joint edges (flaps, hatches, side windows, keder strips, exterior sockets, etc.).

Only to be used in combination with mechanical fastening!

The simple processing impresses professionals and amateurs alike. There's no need for extra cleaning work, as any excess residue can be easily removed by dabbing without leaving any residue. The sealing compound is well applicable without pre-treatment on clean, dry, dust- and grease-free surfaces that are found in vehicle construction/caravanning.

DEKASEAL 8936 can be applied by hand or using a compressed air gun. Apart from its high level of impermeability, it is also easy to dismantle, making it well-suited for connections that need to be removed again at a later date.



FEATURES:

- Available in light grey, anthracite grey and black
- 310 ml cartridge,
 560 ml foil bag
- Temperature resistant from -30° C to +100° C
- Long shelf life of up to two years
- · Easy cleaning by dabbing
- · Cannot be coated



APPLICATION AREAS:

- Sealing of:
 - Almost all screwed connections
 - Edges, trim and keder strips
 - Headlights, rear lights, rear view cameras
- Use under installation frames for the installation of windows in caravans and mobile homes
- Suitable for use between metal plates, glass, GRP, wood, and other materials

SEALING



DEKASEAL 1512, COATABLE

Durable butyl sealant with skin formation. Typical applications include plastic sealing with a visible joint edge or when the seam is left in place as additional protection (roof hatches). Excess material can be removed with a cleaner

(cannot be dabbed off). Because of its durability, DEKASEAL 1512 is ideal for sealing cable ducts and for installing roof hatches (e.g., Heki). Particularly suitable for vans due to its gap-bridging properties.

FEATURES:

- Available in off white and black,
 310 ml cartridge and 560 ml foil bag
- Temperature-resistant from -30 °C to +100 °C
- · Long shelf life of up to two years

DEKASEAL 1512

PRODUCT ADVANTAGES:

- Adheres to a wide variety of materials without pretreatment
- Excellent resistance to UV and ageing
- Durably plastic and compensates tolerances
- Not permanently sticky
- Bond can be detached or separated again
- · Can be coated

DEKAPLAST 7303

DEKAPLAST 7303 is a non-curing plastic adhesive tape with good adhesion properties. The adhesive tape is used as a sealant between two mechanically connected parts (e.g., in roof lights and trims).

FEATURES:

- · Available in grey
- · High-quality barrier against water and humidity
- · Excellent ageing properties, proven success
- Good adhesion to several substrates without pretreatment
- Tape 20 x 2 mm, 26 m per spool
- Round cord 8 mm, 17.5 m per spool
- Can be used at temperatures from -25 °C to +100 °C, temporarily up to +150 °C
- · Long service life



PROTECTING

PROTECTING - DOUBLE THE EFFECT

All recreational vehicles have a protective coating applied to the underbody by the manufacturer to protect against stonechip, salt and moisture. Long-term protection of this coating requires the right supplement.

DEKAPHON 9735

A reliable, sprayable underbody protection used by many manufacturers. This resistant and breathable protective coating is equipped with anti-corrosive properties. The product has excellent, sound-absorbing properties. After drying, a durable film is formed that can withstand different climatic conditions as well as gravel and stonechip.

APPLICATION:

Shake for 2–3 minutes before use. Can be used on clean, dry surfaces that are free of rust, dust and grease. Spraying distance approx. 30 cm. Spray until the desired layer thickness is reached.

FEATURES:

- · Aerosol spray can 500 ml
- Breathable
- Anti-corrosive
- Sound-absorbing
- Durable
- Good stonechip protection

APPLICATION AREAS:

- Specially designed for the wooden floor panels of the underbody protection system (caravans and mobile homes)
- · Touch-up and repair application



DEKAPHON 958. ALL-ROUND UNDERBODY PROTECTION

958 is a paintable and sprayable all-round underbody protection. In the practical 1-litre cylindrical screw can, it's ideal for touch-ups at home with a brush or for professionals with a compressed air sprayer.

Dekaphon 958 is a quick-drying, water-based product for protection against stonechip. It forms a black, elastic film that effectively protects both the wooden underbody and adjacent metal frame parts from stonechip and road salt.

FEATURES:

- · Water-based
- Solvent-free
- · Bitumen-free
- · Environmentally friendly
- Breathable
- · Good stonechip protection

APPLICATION AREAS:

- · Wooden floor panels
- Door sills
- Chassis
- · Wheel housings and edges
- Wide range of applications on many other substrates such as wood, steel, plastic, etc.

PROTECTING



DEKAPHON PRO-WAX

This sprayable corrosion protection reaches even hard-to-reach places on the vehicle. It minimises corrosion and is simultaneously an optimal cavity sealant. The product is used to restore damaged surface protection and to extend the service life of both old and new parts.

FEATURES:

- Can be used as a cavity sealant, wax underbody protection (not on wooden floors) and temporary rust protection, including in the engine compartment
- High heat resistance of up to +180° C
- Good corrosion protection
- Excellent penetration properties
- · Minimal odour
- Does not damage paints
- For areas with minimal stonechip and little abrasion
- Whitish, transparent colour after drying
- · Free from aromatics and bitumen
- Aerosol spray can 500 ml
- · Long shelf life of up to two years



DEKAPHON PRO-WAX adheres very well — even without special pretreatment. Nevertheless, it is necessary to clean the areas to be treated. The surface should be clean, dry and free from rust, dust and grease. The product is applied with a spray distance of approx. 30 cm until the desired thickness of the protective layer is reached. For coating surfaces, the wax is applied with a wide spray nozzle.

Two additional valves with short and long cavity probes are supplied for pinpoint spraying and coating of cavities. The product does not form streaks and does not run. The recommended outside temperature for treating your vehicle with DEKAPHON PRO-WAX is between 15° C and 25° C. After drying, the treated areas are coated with a slightly sticky wax film that is highly temperature resistant up to approx. 180 °C.

APPLICATION AREAS:

- Cavity protection (in chassis, doors)
- Corrosion protection of steel components (such as seams, sheet metal overlaps, rocker panels, frame components)
- Protection of spot-welded joints in the engine compartment, on suspension strut screw joints and water outlets
- Temporary rust-proofing of machine components, tools, garden/agricultural equipment
- For hard-to-reach places that need corrosion protection
- For places that need corrosion protection and that do not experience abrasion or stonechip

BONDING & REPAIRING



BONDING & REPAIRING - LASTING PROTECTION

Body work, repairs or changes to the interior — owners of mobile homes, boats and caravans know all too well how many tasks are needed to maintain and enhance their value. Our special adhesives for vehicle construction are ideal for this purpose.

DEKAPUR 2K-90

The quick-curing, easy-to-use two-component polyurethane adhesive is ideal for structural repairs and for bonding plastic parts such as bumpers, headlights as well as for filling holes, cracks and joints in wood, stone and metal. Can be sanded, drilled and coated after curing. DEKAPUR 2K-90 ensures dynamically stressed, high-adhesion bonding – from small, quick fixings to full-surface bonding.

Its excellent processing consistency makes our DEKAPUR 2K-90 ideal for repairing, filling, sealing and bonding. After curing, it forms a solidplastic mass. The 2-C double chamber system always ensures controlled, quick curing and makes the bonding process virtually independent of ambient temperature, humidity and layer thicknesses.

 50 ml double cartridges (2 x 25 ml) for use with professional gun

APPLICATION AREA:

- Quick repairs of damaged sides on caravans and mobile homes
- Repairs of broken plastic parts such as bumpers, spoilers, lights, grilles, surfboards, etc.
- Fills holes and cracks even in metal, wood, stone and glass







BONDING & REPAIRING

DEKAPUR 2K-6000

DEKAPUR 2K-6000 is a thixotropic, solvent-free, 2-component polyurethane adhesive for sidewall repairs and sheeting of motorhomes and caravans.

FEATURES:

- Solvent-free
- Temperature-resistant from -30°C to +90°C
- Short press-on time (2.5 hours)
- 2 components for controlled curing
- · Quick and easy to apply
- · Excellent gap-filling properties
- No pressing necessary



APPLICATION AREA:

- Various types of wood (plywood, fibreboard)
- Non-porous synthetic materials, insulating materials, aluminium, sheet metal and other metals (polyester, polystyrene, aluminium, etc.)
- Stone materials (plastering mortar)



DEKALIN

THE WORLD OF SEALANTS AND ADHESIVES

Camping enthusiasts and owners of all kinds of recreational vehicles are often enthusiastic hobby craftspeople and mechanics. Whether it's treating the underbody, sealing the windows, doors or hatches, retrofitting a wide variety of structures or repairs: The list of tasks can get rather long. It's great when professional help and professional products go hand in hand. Our product range offers a professional solution for easy handling for every requirement. We offer all those who are interested and aspiring professionals a communication interface for questions or for exchanging ideas with others.



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