

Technical Data Sheet


Product Name	
Full Product Name	469 Body Deadener Schutz & Brushable
Type of Product	1K 469 Body Deadener Schutz Spray and Brushable
Description	Concept 469 Body Deadener Schutz or Brushable is a flexible coating for sound deadening, helps against stone chip and corrosion. Great for underbody, bonnets, boots lids, underneath panels and mudguards.










Products						
Product Name	Volume Solids %	Weight Solids %	Density		VOC	
			g/mL	lbs/US gal	g/L	lbs/US gal
469 Body Deadener	55.8	64.8	1.090	8.99	409.0	3.40

Properties
<ul style="list-style-type: none"> • Quick drying
<ul style="list-style-type: none"> • Flexible
<ul style="list-style-type: none"> • Textured finish



Substrates
<ul style="list-style-type: none"> • Metal surfaces primed with Concept Etch Primer
<ul style="list-style-type: none"> • Existing finishes in sound condition

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Substrate Preparation	
 All Substrates	<ul style="list-style-type: none"> All surfaces must be thoroughly sanded and cleaned with Concept Wax & Grease Remover prior to application. Lightly rusted surfaces must be treated with Concept Light Rust & Metal Converter. Mask off surrounding areas to avoid overspray. Avoid spraying functional parts such as springs, exhausts, drive shafts, etc.

Product Preparation				
 Reducer	If required thin with Concept Multi Thinners for spraying.			
 Pot life @ 25°C (77°F)	N/A			
 Spray viscosity @ 25°C (77°F)	BSB 4 Cup Ford 4 Cup	As is		
 Spray equipment	Gun type	Fluid tip	Spray pressure	Spray Distance
	Wide bore schutz gun	4 mm 0.16"	345-690 kPa 3.45-6.9 bar 50-100 psi	15-20 cm 6-8 inch
 Application	Using a brush, apply one or two even coats. Avoid heavy wet coats.			
 Number of coats	2-3	Spray in an even overlapping pattern. Apply two to three even coats to gradually increase film thickness.		
 DFT Recommended	80-100 µm 3.2-4.0 mils			
 Flash off time @ 25°C (77°F)	5 min between coats			
 Drying	Air Dry @ 25°C (77°F)	3-4 hours		

This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.

Remarks	
	Stir products thoroughly or shake well each time before use.
	Surface temperature must always be a minimum of 3°C (5°F) above dew point.

Equipment Cleaning	
Use recommended Concept Paints Gunwash	

Dry Film Properties	After 1 days drying, <u>when compared to similar technology products.</u>
Moisture resistance	Excellent
Texture look	Excellent
Corrosion Resistance	Excellent
Vibration and Noise Protection	Excellent

Product Data	
Colour	Black
Theoretical Coverage	Approx. 5.0 m ² /L (205 ft ² /US gal) @ recommended DFT
Shelf Life	36 months in an unopened container at room temperature, away from sunlight.

Product Packaging			
Product Code 1	Product Code 2	Product Name	Package Size
AU46970190001		469 Body Deadener Schutz (Black)	1L
AU46970390001		469 Body Deadener Brushable	1L
AU80892000004		808 MULTI THINNER	1L,4L,20L

Safety

For automotive and industrial use only by professional painters. Not recommended for sale to, or use by the general public. Before using, read and follow all label and Safety Data Sheet (SDS) precautions. If mixed with other components, the mixture will have hazards of all individual components.

Read and understand the Guidelines for the Safe Handling and Use of Isocyanate Containing Paints, including the use of approved respiratory protection and Personal Protective Equipment. Use only in a well-ventilated approved spray booth, according to local regulations.

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This Technical Data Sheet supersedes all previous issues.

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