



ASSEMBLY ADHESIVES AND SEALANTS



CARAVANS, TRUCKS & HORSE TRAILERS.

SODAL **BUILD THE FUTURE**

For many years SODAL has been offering a comprehensive range of high quality products for the assembly of trucks, trailers and derivatives.



Our research and development department in the new R&D center with more than 30 highly trained employees, constantly develops and optimises existing products and, in cooperation with the market, develops new, even more powerful products for innovative solutions.

External testing institutes support us and constantly monitor our products as well as their production.

System checks and regular external monitoring ensure a consistently high level of quality consistency.

Our consultants are happy to assist you with professional processing recommendations and individual object support.

EXPERTS IN SEALANTS, FOAMS & ADHESIVES.

Sodal is Europe's leading independent manufacturer of adhesives, sealants and pu-foams. Founded in 1966, the company is still 100% family owned. With innovative products Sodal offers solutions for sealing, bonding and filling applications. Our products are used in construction, industry and do it yourself. The Sodal Group employs of approximately 4,500 people worldwide, a third of them at its headquarters in Turnhout, Belgium. Sodal operates in over 65 countries in the world and exports its products to over 140 countries worldwide. In 2024, the company generated a turnover of over EUR 1,4 billion.





Soudaseal 270 HS

CODE	COLOURS	SIZES
20093	Black	290 ml
20084	White	290 ml



940FC Adhesive Sealant

CODE	COLOURS	SIZES
20054	Black	310 ml
20055	White	310 ml
20082	Grey	310 ml
20064	Black	600 ml
20066	White	600 ml
20069	Grey	600 ml



240FC MS Adhesive

CODE	COLOURS	SIZES
20105	Black	600 ml
20098	White	600 ml
20101	Grey	600 ml



Soudaseal 605

CODE	COLOURS	SIZES
169366	Black	290 ml
169364	White	290 ml
169365	Alu Grey	290 ml
156103	Black	600 ml
154437	White	600 ml
161826	Alu Grey	600 ml



Soudafoam FR HY

CODE	COLOURS	SIZES
20169	Pink	750 ml



Soudabond 658 GB

CODE	COLOURS	SIZES
169102	Black	290 ml
169101	White	290 ml
169112	Alu Grey	290 ml
157615	Black	600 ml
165596	White	600 ml
169109	Alu Grey	600 ml

SEALANTS AND ADHESIVES

POLYURETHANE (PU)							
Products	Max Tension (N/mm ²) ISO 37	Shore A Hardness	Elasticity modulus 100% (N/mm ²)	Elongation at break	Curing speed	Skin formation	Remark
940FC	1.70	40	0.80	700%	3 mm/24hr	15 min.	Fast curing Polyurethane sealant
Soudaflex 622	1.65	50	1.50	> 400%	3.5 mm/24h	± 50 min.	Long Open Time - High Quality
Soudabond 642 Duo	> 10	65 Shore D	-	-	60 min full cure	± 15 min.	2 component - For metals
Carbond 955 DG	6.00	50	2.76	> 700%	3 mm/24h	± 15 min.	Windshield adhesive

HYBRIDS							
Products	Max Tension (N/mm ²) ISO 37	Shore A Hardness	Elasticity modulus 100% (N/mm ²)	Elongation at break	Curing speed	Skin formation	Remark
Soudaseal 270 HS	2.80	68	2.00	>250%	3 - 4mm/24h	5 min.	Fast curing, high strength adhesive
Soudaseal 240 FC	1.80	40	0.75	750%	2 - 3mm/24h	15 min.	Fast curing MS polymer sealant
Soudaseal 605	1.60	50	1.30	> 200%	4 mm/24h	± 25 min.	Fast adhesive
Soudaseal 650 HT	3.50	60	2.00	± 400%	2.5 mm/24h	± 5 min.	General Purpose - High Tack
Soudaseal 658 GB	3.20	60	2.20	> 250%	3 mm/24h	± 15 min.	Strong - Fast - General bonding
Soudaseal 675 HR	2.80	65	2.00	± 250%	3 mm/24h	± 5 min.	High Temp - Metals
Soudabond 680	4.20	60	2.30	> 300%	3 mm/24h	± 25 min.	For Plastics
Soudabond 690 DG	3.50	65	2.30	> 250%	3 mm/24h	± 15 min.	Glass Bonding Adhesive

FLOORING PRODUCTS

Products	Base	Consistency	Density	Curing system	Application Temp.	Evaporation Time	Open Time	Consumption	Remark
Soudafloor SL2	Polyurethane	Liquid	1.50 g/ml	Chemical	5 to 35 °C	-	± 8 hrs.	ca. 3kg/m ²	Two component self-levelling elastic floor coating
SPT 145	Polychloroprene	Liquid	ca 0.8g/l	Drying	5 to 25 °C	10 min	± 20 min.	50 - 100ml/m ²	Contact adhesive - Rose & Clear
Soudabond 480	Synthetic rubber	Liquid	ca 0.8g/l	Drying	5 to 25 °C	3 min	± 60 min.	50 - 100ml/m ²	Fast curing contact adhesive

GAP FILLING & REMOVEABLE SEALANT

Products	Base	Consistency	Color	Density	Temp resistance	Skin formation	Cutting time	Remark
Soudafoam FR HY	Polyurethane	Stable Foam	Pink	40 Kg/m ³	-40°C - 90°C	9,5 min.	90 min.	EN B&C Fire Rated, tube foam
Soudafoam Black	Polyurethane	Stable Foam	Black	40 Kg/m ³	-40°C - 90°C	8,5 min.	65 min	UL Classified R21831, gun foam
Soudaseal PIB	Polyisobutene	Paste	Black	1,39 Kg/m ³	-30°C - 100°C	3h	60 min	Removeable, non-curing sealant

ROOF
940 FC
605
680
658 GB



CHASSIS
658 GB
270 HS
940 FC



FLOOR
SPT 145
605



LIGHTS
605
PIB



GLASS / WINDOW BONDING
690 DG
955 DG

POLYURETHANE

HYBRIDS

RUBBER

CARAVAN & CAMPER ASSEMBLY



TRAILER PANEL

6342 / 25

6342 / 50



ROOF

940 FC

605

680

658 GB



GLASS / WINDOW BONDING

690 DG

955 DG



FLOOR

SPT 145

605



CHASSIS

658 GB

270 HS

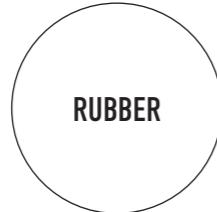
940 FC



LIGHTS

605

PIB



TRUCK & TRAILER CONSTRUCTION



ROOF
 940 FC
 605
 680
 658 GB



GLASS / WINDOW BONDING
 690 DG
 955 DG



FLOOR
 SPT 145
 605

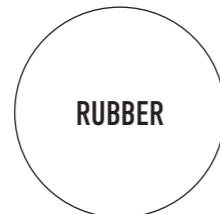
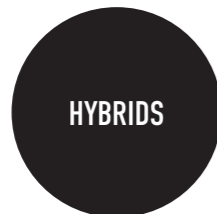
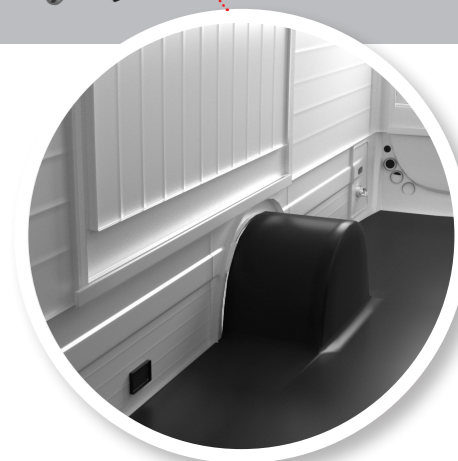
TRAILER PANEL
 6342 / 25
 6342 / 50



CHASSIS
 658 GB
 270 HS
 940 FC



LIGHTS
 605
 PIB



HORSE TRUCKS & TRAILER CONSTRUCTION

TECHNICAL AEROSOLS SPRAY RANGE

ATTRIBUTES	PRODUCT CATEGORY					
	SILICONE SPRAY	MULTI SPRAY	PTFE SPRAY	WHITE GREASE	ZINC SPRAY MATT	ZINC SPRAY SHINY
TEMP UP TO 200° C	◆	◆		◆		
TEMP UP TO 250° C			◆			
HIGH PRESSURE			◆	◆		
DEOXIDIZER		◆				
METAL & SYNTHETIC MATERIALS	◆	◆	◆	◆		
IRON & STEEL	◆	◆			◆	◆
RUBBER	◆	◆				
AGAINST DIRTY	◆	◆	◆			
AGAINST RUST / OXIDATION	◆	◆		◆	◆	◆
AGAINST HUMIDITY / WATER	◆	◆	◆	◆		
AGAINST WEAK ACID / BASE	◆	◆				
AGAINST THERMAL LOAD		◆	◆			
AGAINST MECHANICAL LOAD			◆	◆		
SHINY & POROUS SURFACES						
ADHESIVE TOOLS						
ELECTRICAL CONTACTS		◆				
SYNTHETIC MATERIALS - PVC		◆				
CARPETS - FABRICS						
METAL - ALUMINUM		◆				
RUBBER						
FAT - OIL						
SILICONE - MS POLYMER						
UNHARDENED ADHESIVE						
CONTACT GLUE						
APPLICATIONS	Electrical wiring Cauchou Synthetic materials	Mechanical complexes Hinges Dice Bolts	Hinges Pulleys	Rubber Ball bearings Toothed wheels Cauchou	Welds Bodyworks	Welds Bodyworks

PRODUCT CATEGORY						ATTRIBUTES
CUTTING OIL	BRAKE CLEANER	MULTI CLEANER	CLEANER & DEGREASER	ADHESIVE REMOVER	SEALANT REMOVER	
	◆					TEMP UP TO 200° C
						TEMP UP TO 250° C
						HIGH PRESSURE
						DEOXIDIZER
						METAL & SYNTHETIC MATERIALS
						IRON & STEEL
						RUBBER
◆						AGAINST DIRTY
						AGAINST RUST / OXIDATION
						AGAINST HUMIDITY / WATER
◆						AGAINST WEAK ACID / BASE
						AGAINST THERMAL LOAD
						AGAINST MECHANICAL LOAD
		◆			◆	SHINY & POROUS SURFACES
◆				◆		ADHESIVE TOOLS
						ELECTRICAL CONTACTS
		◆	◆		◆	SYNTHETIC MATERIALS - PVC
		◆				CARPETS - FABRICS
	◆	◆	◆	◆	◆	METAL - ALUMINUM
		◆				RUBBER
	◆	◆	◆			FAT - OIL
					◆	SILICONE - MS POLYMER
			◆	◆		UNHARDENED ADHESIVE
				◆		CONTACT GLUE
File Drill	Milling Turn Brakes Clutches	Glass - Mirrors Floortiles Fabrics Laminates - PVC	All surfaces, also non-porous	Adhesive residues in contact Spatulas Brushes	Aluminum Laminate coatings Glass - Ceramic PVC	APPLICATIONS

SPRAY RANGE

TECHNICAL AEROSOLS



BODY SHOP INDUSTRIAL

Next to our range of Sealants and Adhesives SOUDAL also offers a range of body shop products. For Body protection we can offer an underbody and anti gravel coating. For the Body work we have a range of high quality body fillers with perfect adhesion, high strength and excellent sandability. Soudal also offers a suitable Polyester Body Filler of excellent quality for all possible Body Shop applications.



Scan here to visit our website for more information.



Please note that certain speciality items in this catalogue require special ordering. Some products may have extended lead times beyond our standard delivery schedule. Availability and estimated delivery timeframes will be confirmed at the time of order.



EXPERTS IN SEALANTS, FOAMS & ADHESIVES.