

3M Science.
Applied to Life.™

Come sun, wind or high water

3M™ Marine Adhesive Sealant
Solutions for **Boat Building and Repair**



Toughest sealants on the sea.

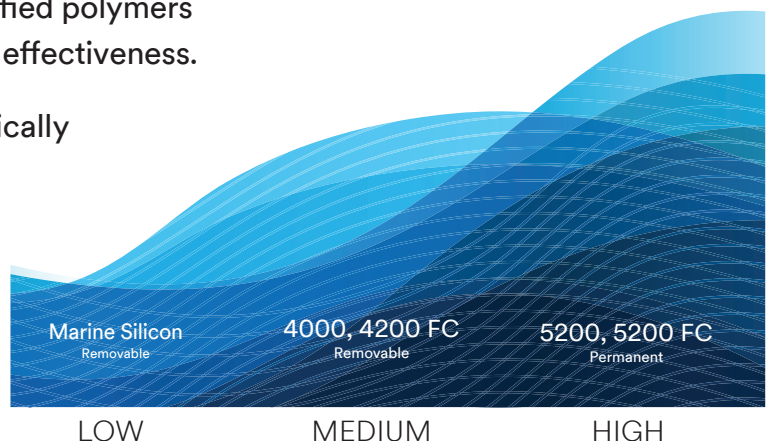


***Use the products that
have set the standard for
marine excellence for more
than 50 years.***

Whether you're bonding trim, toe rails, fittings or fibreglass deck components, or sealing thru-hulls, hatches, hinges, trunk joints or almost anything else on a marine vessel, 3M has an adhesive sealant that's proven to the task. Our products have set the standard for marine excellence for more than 50 years, and they now include a generation of advanced polyurethane and silane-modified polymers (SMPs) that further expand their range and effectiveness.

3M™ Marine Adhesive Sealants are specifically designed for the rigours of the marine environment, bonding or sealing

everything from wood, metal and glass to gelcoat and most plastics—including fibre-reinforced plastic (FRP). Boaters have no better friend on the water.



Help keep your boat afloat.

Electrical hatch assembly

Best	Good
4000 UV	Marine Silicone

Transom

Best	Good
5200/5200FC	4200 FC
4000 UV	

Stanchion

Best	Good
5200/5200FC	4200 FC

3M™ Marine Adhesive Sealant Fast Cure 4000 UV

- A high-performance, colour-stable adhesive sealant that can be removed if rework or repair is necessary
- Flexibility helps dissipate stress caused by shock, vibration, swelling or shrinking
- Ideal for installing thru-hull fittings and deck hardware where a durable seal is required and where cosmetics are important, both above and below the waterline



3M™ Marine Grade Silicone Sealant

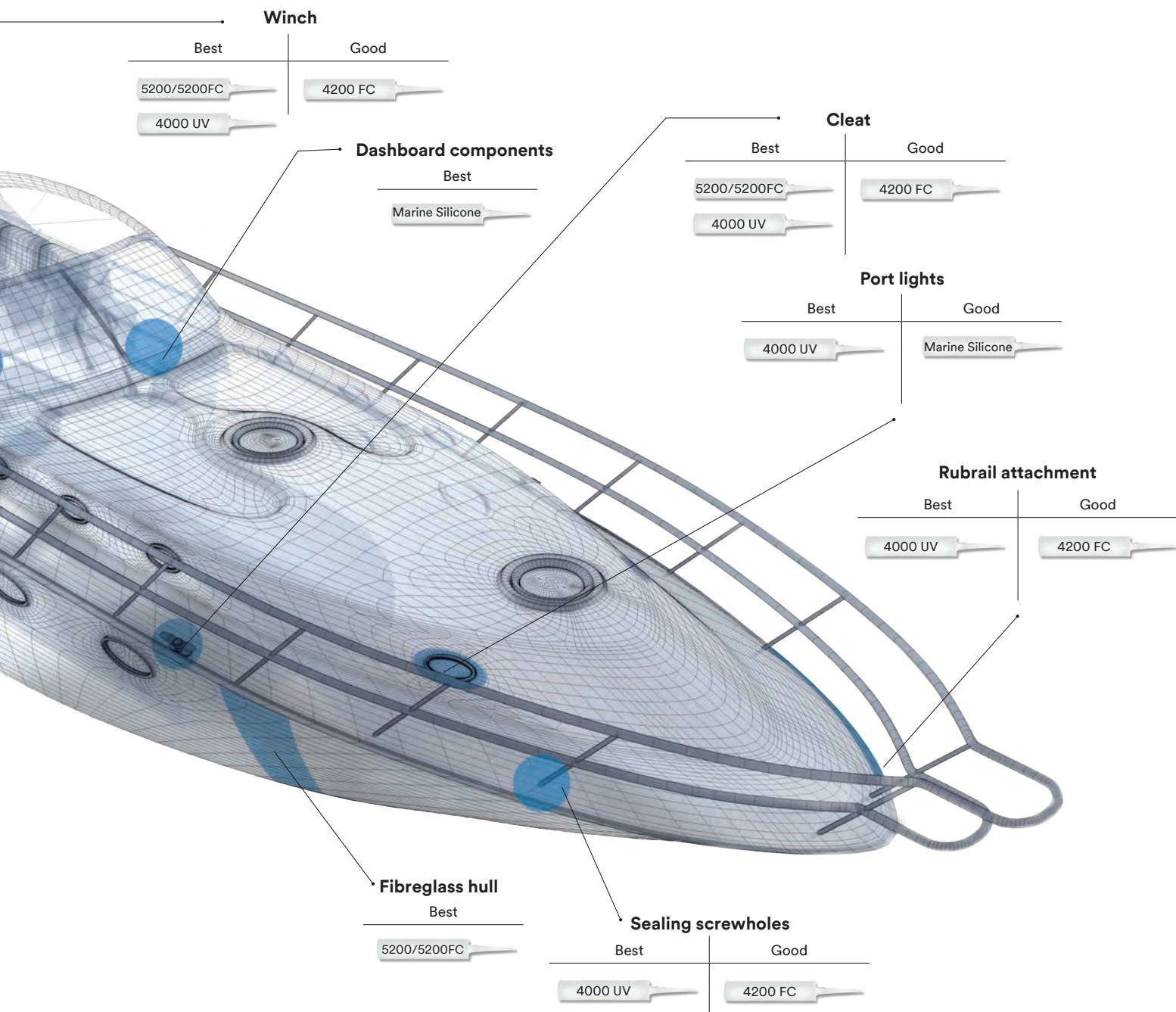
- A high-quality silicone sealant designed specifically to withstand the rigours of harsh marine environments
- Forms a non-yellowing seal that remains flexible even after years of exposure
- Mildew resistant, non-sagging and moisture curing
- Adheres to bare and painted metal, fibreglass, glass, non-oily woods, and many plastics and abraded rubbers



3M™ Marine Adhesive Sealant 5200

- An exceptionally strong, high-performance polyurethane
- Creates extremely strong bonds, above and below the waterline
- Maintains its flexibility, absorbing shocks, vibrations, swelling, shrinking and structural movements
- Tack-free in 24-48 hours; cures in 5-7 days without shrinking
- Ideal for large-surface-area applications requiring long open times





3M™ Marine Adhesive Sealant Fast Cure 5200

- Fast-cure version of 3M™ Marine Adhesive Sealant 5200
- Tack free in 1 hour; completely cures within 24 hours
- Ideal for applications requiring a fast, long-term seal, above or below waterline:
 - hull to deck seams
 - wood to fibreglass
 - marine hardware
 - hull and stern joints



3M™ Marine Adhesive Sealant Fast Cure 4200

- Medium-strength adhesive allows for disassembly of parts after prolonged use
- Forms watertight, weather-resistant seals on hardware and in joints both above and below the waterline





3M™ Marine Adhesive Sealant
Fast Cure 4000 UV



3M™ Marine Adhesive
Sealant 5200



3M™ Marine Adhesive Sealant
Fast Cure 4200



3M™ Marine Adhesive Sealant
Fast Cure 5200



3M™ Marine Grade Silicone Sealant

3M™ Marine Adhesive Sealants

Specifications

Product	Tack-free Time (mins)	Shore A Hardness (ASTM C661)	Elongation at Break % (ASTM D412)	Tensile Strength PSI (ASTM D412)	Specific Gravity
4000 UV	15-30	40	>700	500	1.40
4200 FC	50-90	40	>600	300	1.18
5200	>48 hours	68	>800	700	1.36
5200 FC	60-120	60	>900	600	1.30
Marine Silicone	5-10	20	>350	220	1.02

Ordering Information

Product	Part No.	Container Size	Colour	Quantity/Case	Billing UPC
4000 UV	06586	400 ml (13.5 oz.) Sausage Pack	White	12	00-051135-06586-0
	05508	600 ml (20 oz.) Sausage Pack	White	12	00-051135-05508-3
	06580	295 ml (10 oz.) Cartridge	White	12	00-051135-06580-8
4200 FC	06564	295 ml (10 oz.) Cartridge	Black	12	00-051135-06564-8
	06560	295 ml (10 oz.) Cartridge	White	12	00-051135-06560-0
5200	06504	295 ml (10 oz.) Cartridge	Black	12	00-051135-06504-4
	06502	295 ml (10 oz.) Cartridge	Mahogany	12	00-051135-06502-0
	06501	295 ml (10 oz.) Cartridge	Tan	12	00-051135-06501-3
	06500	295 ml (10 oz.) Cartridge	White	12	00-051135-06500-6
5200 FC	06520	295 ml (10 oz.) Cartridge	White	12	00-051135-06520-4
Marine Silicone	08029	379 ml (1/4 Gallon) Cartridge	Clear	12	00-051135-08029-0
	08027	379 ml (1/4 Gallon) Cartridge	White	12	00-051135-08027-6

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