

3M™ Marine Adhesive Sealant Solutions
For the Boat Owner



Come sun,
wind or
high water





3M™ Marine Adhesive Sealant Fast Cure 4000 UV

- A high performance, color-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 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 Grade Silicone Sealant

- High quality silicone designed for harsh marine environments
- Mildew resistant
- Non-yellowing
- Remains flexible even after years of exposure



The toughest sealants on the sea

Whether you're bonding trim, toe rails, fittings or fiberglass 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 new 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 rigors of the marine environment, bonding or sealing everything from wood, metal and glass to gelcoat and most plastics—including fiber-reinforced plastic (FRP). Boaters have no better friend on the water.

3M™ Marine Adhesive Sealant 3000 UV

- A single-component, elastomeric sealant that cures without isocyanates
- Excellent cosmetic sealant; will not degrade when exposed to UV
- Low VOC, 50-minute skin time, paintable when wet
- Ideal for port hole and general cosmetic seam sealing



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

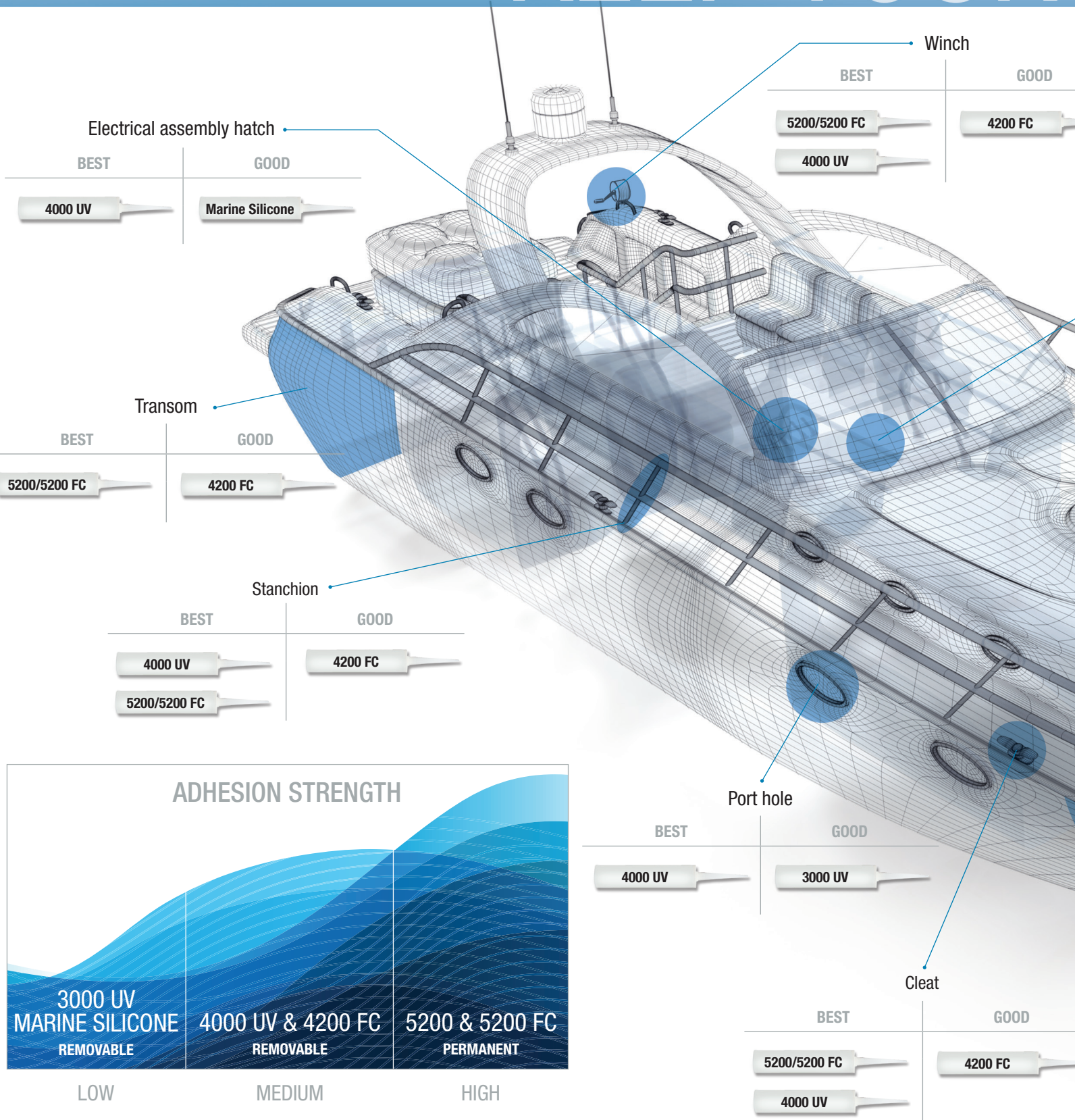


3M™ Marine Adhesive Sealant Fast Cure 5200

- 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 fiberglass
 - marine hardware
 - hull and stern joints



KEEP YOUR



Electrical assembly hatch

BEST	GOOD
4000 UV	Marine Silicone

Winch

BEST	GOOD
5200/5200 FC 4000 UV	4200 FC

Transom

BEST	GOOD
5200/5200 FC	4200 FC

Stanchion

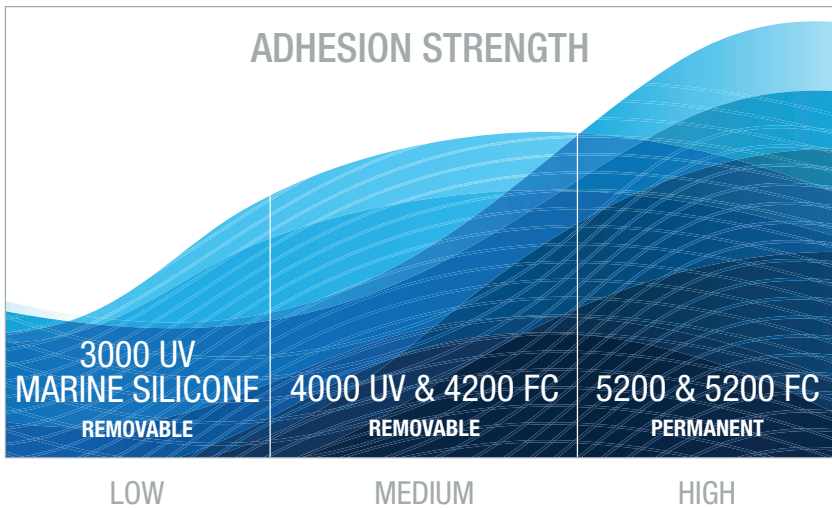
BEST	GOOD
4000 UV 5200/5200 FC	4200 FC

Port hole

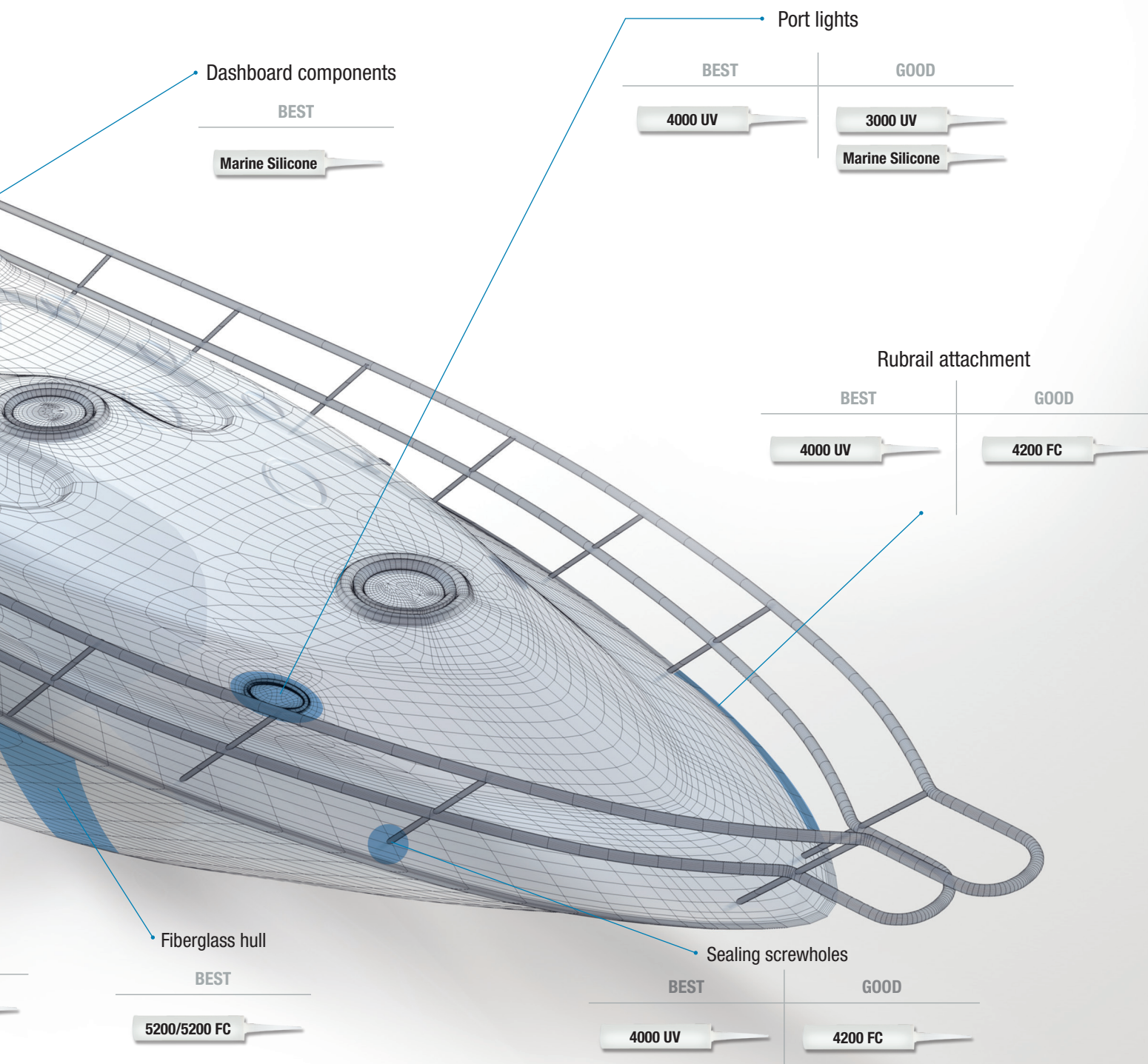
BEST	GOOD
4000 UV	3000 UV

Cleat

BEST	GOOD
5200/5200 FC 4000 UV	4200 FC



BOAT AFLOAT



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)
3000 UV	40-60	30	>300	145
4000 UV	15-30	40	>700	500
4200 FC	50-90	40	>600	300
5200	>48 hours	68	>800	700
5200 FC	60-120	60	>900	600
Marine Silicone	5-10	20	>350	220

ORDERING INFORMATION

Product	Part No.	Container Size	Color	Quantity/Case	Billing UPC
3000 UV	-	290 mL Cartridge	White	12	00-076308-98241-6
	-	290 mL Cartridge	Black	12	00-076308-98242-3
4000 UV	05280	3 oz. Tube	White	6	00-051135-05280-8
	06580	10 oz. Cartridge	White	12	00-051135-06580-8
4200 FC	06564	10 oz. Cartridge	Black	12	00-051135-06564-8
	05260	3 oz. Tube	White	6	00-051135-05260-0
	06560	10 oz. Cartridge	White	12	00-051135-06560-0
5200	05205	3 oz. Tube	Black	6	00-051135-05205-1
	06504	10 oz. Cartridge	Black	12	00-051135-06504-4
	06502	10 oz. Cartridge	Mahogany	12	00-051135-06502-0
	06501	10 oz. Cartridge	Tan	12	00-051135-06501-3
	05206	1 oz. Tube	White	12	00-051135-05206-8
	05203	3 oz. Tube	White	6	00-051135-05203-7
	06500	10 oz. Cartridge	White	12	00-051135-06500-6
5200 FC	06535	1 oz. Tube	White	12	00-051135-06535-8
	05220	3 oz. Tube	White	6	00-051135-05220-4
	06520	10 oz. Cartridge	White	12	00-051135-06520-4
Marine Silicone	08029	1/10 gallon Cartridge	Clear	12	0-00-51135-08029-0
	08019	3 oz. Tube	Clear	6	0-00-51135-08019-1
	08027	1/10 gallon Cartridge	White	12	0-00-51135-08027-6
	08017	3 oz. Tube	White	6	0-00-51135-08017-7

For more information visit 3M.com/marine.

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