


3M Aerospace

3M™ Scotch-Weld™ Structural Adhesive Primers EW-5000 and EW-5000 AS



Water-based Solutions for Bonding

**3M™ Scotch-Weld™ Structural Adhesive Primers EW-5000
and EW-5000 AS**

are a pair of water-based, low volatile organic compounds (VOC) structural bonding primers, which provide comparable performance to traditional solvent-based options.

- Excellent corrosion protection
- Robust mechanical performance
- Impressive hot/wet durability
- Serves both 250° and 350°F cure requirements
- Sprayable and brushable application

Minimize VOC Impact
Improve Productivity
Reduce Wastes
Helps lower costs

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3M™ Scotch-Weld™ EW-5000 and EW-5000 AS Primers significantly reduce VOC emissions and the EW-5000 AS primer contains no hexavalent chromium. Additionally, the primers can help improve production rates by offering high transfer efficiency and quick flash off for no wait time between passes. Let 3M's unparalleled technical service and support show you how water-based primers can make a difference to your primer line and your bottom line.

3M™ Scotch-Weld™ Structural Adhesive Primer	Size	3M ID Number	
EW-5000	Quart	62-3963-6545-4	Qualified to BMS 5-89 and BMS 5-137 Meets SCAQMD Rule 1124 VOC Limits for Primers
	1 Gallon	62-3963-8541-1	
	5 Gallons	62-3963-8545-2	
EW-5000 AS	1 Quart	87-2500-0100-2	Meets SCAQMD Rule 1124 VOC Limits for Primers and OSHA 29 CFR 1910.1026
	1 Gallon	87-2500-0102-8	
	5 Gallons	87-2500-0101-0	

Compatible with HVLP and conventional spray units.

See 3M Scotch-Weld Structural Adhesive Primers EW-5000 and EW-5000 AS in action at 3M.com/aerospace.

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