

MRO Essentials

Program Guide

High-moving 3M MRO solutions to help airlines maintain their fleet and improve aging aircraft.



Approved Solutions to Help Minimize AOG.

For more than 70 years, 3M has worked with the Aerospace industry to provide MRO solutions that help maintain airline fleet.

We have an extensive product offering - already specified. Adhesives, Sealants, Surface Protection Films, and much more.

Here a list of 3M products approved for use on 737 and A320 platforms for stocking consideration. By having these items on your shelf – you'll be able to supply quickly and efficiently when your customers need support the most.



Surface Protection Solutions

Helps protect high value parts from things like erosion, scratches, and FOD impact damage



Aerospace Adhesives

Designed to help withstand extreme conditions and improve structural integrity in aircraft maintenance



Aerospace Sealants

Fill gaps and seal cracks quickly and effectively with specially formulated, light-weight solutions



Pre-Treatments

Helps improve adhesion between metal surfaces and epoxy or polyurethane-based organic coatings



A320
Platform

Airbus Solutions

Tested. Trusted. Ready to get to work.

Surface Protection Solutions				
Product No.	3M ID	Material Description	Primary Application	Specification
SJ8665	7100165848	3M™ Polyurethane Protective Boot SJ8665 FP-110-2, Transparent 1/Case	Nose Radome Erosion Protection	FAA PMA No. PQ04414CE, Supp. 1
	7000051881	3M™ Polyurethane Protective Boot SJ8665 FP-110-2, Transparent 5/Case		
8663DL	7100166377	3M™ Polyurethane Protective Tape 8663DL, Dual Liner, Transparent 48 in X 22 yd, 1 Roll/Case	Cabin Floor Panel Repair & Wet Area Corrosion Protection	IPS 10-05-003-01
	7100004300	3M™ Polyurethane Protective Tape 8663DL, Dual Liner, Transparent 36 in X 36 yd, 1 Roll/Case		
Adhesives & Sealants				
Product No.	3M ID	Material Description	Primary Application	Specification
AC-735	MULTIPLE	3M™ Aerospace Sealant AC-735 B-2, 3.5 OZ KIT	Exterior Low Density Sealants	MIL PRF 81733 ty2
EC-2216	7100269534	3M™ Scotch-Weld™ Epoxy Adhesive EC-2216 41.5ML DU0-PAK	General Bonding of Parts	IPS 10-04-020-01 IPS 10-07-004-01
EC-1300L	7100044527	3M™ Scotch-Weld™ Neoprene High Performance Rubber and Gasket Adhesive, EC-1300L TF 6X1L	Interior Decorative Bonding	IPS 10-04-011-0
EC-9356 FST	7100250368	3M™ Scotch-Weld™ Structural Adhesive EC-9356 B/A FST 50ML 12/CS EMEA	Interior Bonding	IPS 10-04-002-11 IPS 10-04-003-09 IPS 10-04-041-04
RP-2110	7100160078	3M™ Scotch-Weld™ Repair Paste RP-2110 48.5mL, 6 Each/Case	LEAP Engine Fan Blade Urethane Repair	DMR0100 (Safran)



737
Platform

Boeing Solutions

Meet customer needs with confidence.

Surface Protection Solutions

Product No.	3M ID	Material Description	Primary Application	Specification
SJ8665	7000051834	3M™ Polyurethane Protective Boot SJ8665 FP001-01, Transparent 1/Case	Nose Radome Erosion Protection	FAA PMA No. PQ04414CE, Supp. 1
	7000042859	3M™ Polyurethane Protective Boot SJ8665 FP001-01, Transparent 5/Case		
8657DL	7000055332 (Configurable SKU Available)	3M™ Polyurethane Protective Tape 8657DL, Translucent White, Flame Retardant, Dual Liner 24 in X 36 yd, 1 Roll/Case	Wet Area Corrosion Protection – Wide Area	BMS 8-346 (Rev. D) Type II, Class 4
8658DL	7100015837 (Configurable SKU Available)	3M™ Polyurethane Protective Tape 8658DL, Transparent, Flame Retardant, 4 in X 36 yd, 2 Roll/Case	Wet Area Corrosion Protection – Seam Sealing	BMS 8-346 (Rev. D) Type II, Class 1
8673	7100000184	3M™ Polyurethane Protective Tape 8673 Transparent, Config.	Leading Edge Erosion Protection	BMS 10-148A Type1
8686	7010388327	3M™ Polyurethane Protective Tape 8686, Transparent, 3 in x 36 yd, 3 Roll/Case	Temporary Repair Protection Film – Interior Cabin	BMS 8-346, Type 1, Class 3

Adhesives, Sealants & Pre-Treatments

Product No.	3M ID	Material Description	Primary Application	Specification
AC-130-2	MULTIPLE	3M™ Surface Pre-Treatment AC-130-2	Metal to Metal Bonding Pre-Treatment	BMS 10-128B, Type 1, Class A, Grade A BMS 5-162A, Type 1, Form 25
AC-131	MULTIPLE	3M™ Surface Pre-Treatment AC-131	Paint Surface Pre-Treatment	BMS 10-128B, Type 1, Class A, Grade A
EC-1252	7000028565	3M™ Scotch-Weld™ Tamper Proof Sealant EC-1252, White, 5 oz Tube, 36 Tube/Case	Torque Indicating Sealant	BMS 8-45
RP-2110	7100160078	3M™ Scotch-Weld™ Repair Paste RP-2110 48.5mL, 6 Each/Case	LEAP Engine Fan Blade Urethane Repair	DMR0100 (Safran)

A white commercial airplane is shown in a hangar, undergoing maintenance. The aircraft is the central focus, with its nose and cockpit visible. Scaffolding and other equipment are visible around the plane, indicating an active workspace. A blue text box is overlaid on the right side of the image, containing the text "Delivering performance and reliability your customers expect." in white, bold, sans-serif font.

**Delivering
performance
and reliability
your customers
expect.**



Contact your 3M representative to learn more.

Authorization to Use: Ensure products meet all applicable specifications, standards, and maintenance manual requirements for the platform being worked on and validate all aircraft approvals against current technical documentation. These products are manufactured under a 3M Quality Management System registered to AS9100.

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