



OEM QUALIFICATIONS

MEETING THE HIGHEST IN OEM STANDARDS AND QUALIFICATIONS »»»

Sherwin-Williams provides innovative aerospace coatings systems designed to meet demanding aviation market needs. This means longer-lasting coverage and durability, giving aircraft more “in-service” time and allowing for longer periods between paint jobs.

Sherwin-Williams has received a number of SAE International’s Material Specification AMS 3095 for Airline Exterior Systems. This includes specification for its Jet Glo Express™ polyurethane topcoat and SKYscapes® basecoat-clearcoat systems, respectively, to both provide complete coating systems to the commercial aerospace MRO market.

THE CHOICE OF THE FLEET »»»

Leading commercial airlines, MROs and aircraft OEMs now utilize aerospace coatings from Sherwin-Williams throughout most aftermarket aviation settings.

Sherwin-Williams coatings have been applied to such leading OEMs as:



TEXTRON AVIATION



QUALIFIED PRODUCTS LIST

AEROSPACE MATERIAL SPECIFICATION - SAE			Product Number/Series
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• High Solids Chromated Epoxy Primer	CM0483928
		• Jet Glo Express™ or • JCX™	CM0840XXX / YXXXXX / ZXXXXX CM880XXX / X-XXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Chrome Hazard Free Epoxy Primer	CM0481968
		• Jet Glo Express™ or • JCX™	CM0840XXX / YXXXXX / ZXXXXX CM880XXX / X-XXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Wash Primer	CM0484646
		• Chrome Hazard Free Urethane Primer	CM0486707
		• Jet Glo Express™ or • JCX™	CM0840XXX / YXXXXX / ZXXXXX CM880XXX / X-XXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Chrome Hazard Free Epoxy Primer	CM0483787
		• Jet Glo Express™ or • JCX™	CM0840XXX / YXXXXX / ZXXXXX CM880XXX / X-XXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Pretreatment	3M™ AC-131
		• Chrome Hazard Free Flexible Epoxy Primer	CM0483790
		• Jet Glo Express™ or • JCX™	CM0840XXX/YXXXXX/ZXXXXX CM880XXX / X-XXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Chrome Hazard Free Epoxy Primer	CM0483787
		• SKYscapes®	CM0850XXX / SXXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Wash Primer	CM0484646
		• Chrome Hazard Free Urethane Primer	CM0486707
		• SKYscapes®	CM0850XXX / SXXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Pretreatment	3M™ AC-131
		• Chrome Hazard Free Quick Dry Primer	CM0483712
		• SKYscapes®	CM0850XXX / SXXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Jet Prep™ Pretreatment	CM0220PO1A / CM0220PO1B
		• Chrome Hazard Free Quick Dry Primer	CM0483712
		• JCX™	CM0880XXX / X-XXXXX
AMS 3095A	Paint, High Gloss, For Airline Exterior System	• Jet Prep™ Pretreatment	CM0220PO1A / CM0220PO1B
		• Chrome Hazard Free Quick Dry Primer	CM0483712
		• SKYscapes®	CM0850XXX / SXXXXX
AVIAT AIRCRAFT			
	Exterior Topcoat	• SKYscapes® General Aviation	CM0855XXX / SGXXXXX
	Exterior Topcoat	• SKYscapes® GA Clearcoat	CM0850CC1

BE AEROSPACE**Product Number/Series**

FSI-MS-105-QPL, Type I	Interior Decorative Urethane Paint System, Primer	• JetFlex® Epoxy Primer	CM0480930 / CM0120930
FSI-MS-105-QPL, Type II	Interior Decorative Urethane Paint System, Topcoat	• Polane® L	F63WY8 / F63WY30 / F63HY8 / F63BY6 / F63LX() / V66V29 or V66V229 / R7KB29, R99KY29 or R07KB0029
FSI-MS-105-QPL, Type II	Interior Decorative Urethane Paint System, Topcoat	• JetFlex®	981300 Series L() / CM0981520 / CM0110845
FSI-MS-105-QPL, Type III	Interior Decorative Urethane Paint System, Topcoat	• Polane® L	F63LX() / V66V29 or V66V229 / R7KB29, R99KY29 or R07KB0029
FSI-MS-105-QPL, Type III	Interior Decorative Urethane Paint System, Topcoat	• JetFlex®	981300 Series E() / CM0981520 / CM0110845
FSI-MS-105-QPL, Type VIII	Interior Decorative Urethane Paint System, Topcoat	• Polane® T	F63B12 / F63W12 / F63A33 / F63TX() / V66V29 or V66V229 / R7KB29, R99KY29 or R07KB0029

BELL HELICOPTER

299-947-127	Polyurethane Enamel	• Exterior Composite Surfacer	CM0481030 / CM0481035
299-947-117	Polyurethane Enamel	• SKYscapes®	CM0850XXX / SXXXXX
		• SKYscapes® Clearcoat	CM0850180
		• SKYscapes® General Aviation	CM0855XXX / SGXXXXX
		• SKYscapes® GA Clearcoat	CM0850CC1

THE BOEING COMPANY

BMS 10-83N, Type II	Interior Decorative Urethane Paint System	• Polane® L	F63/H99 numbers / V66VC229 / R99KY29
		• JetFlex®, Semi-Gloss	CM09813XX / LXXXXX
BMS 10-83N, Type III	Interior Decorative Urethane Paint System	• Polane® L	F63/H99 numbers / V66VC229 / R99KY29
		• JetFlex®, Low-Gloss	CM09813XX / EXXXXX
BMS 10-83N, Type V	Interior Decorative Urethane Paint System	• Polane® L, Flat	F63/H99 numbers / V66VC229 / R99KY29
BAC 5755, Type II	Interior Decorative Urethane Paint System	• Polane® Clear Topcoat	H99TY6

BOMBARDIER - DEHAVILLAND

DHMS C 4.22, Type II	Decorative Interior Paint System	• JetFlex®	CM09813XX / LXXXXX / EXXXXX
DHMS C 4.22, Type IV	Decorative Interior Paint System	• Interior Primer	CM0480930

BOMBARDIER - LEARJET

LES 1348	Exterior Finishing of Conversion Coated Aircraft, for all of the above	• Corrosion Primer	CM0483928
		• Sanding Surfacer	CM0480920
		• Jet Glo Express™	CM0840XXX / YXXXXX / ZXXXXX
		• Acry Glo® HS	CM0830XXX / AXXXXX / MXXXXX
		• Fill Bond®	EP007/EP007S (CM0480007 / CM0120007)

QUALIFIED PRODUCTS LIST CONTINUED

CIRRUS AIRCRAFT

			Product Number/Series
Cirrus Spec	Exterior Topcoat	• SKYscapes®	CM0850XXX / SXXXXX
		• SKYscapes® Clearcoat	CM0850180
		• SKYscapes® General Aviation	CM0855XXX / SGXXXXX
		• SKYscapes® GA Clearcoat	CM0850CC1
Cirrus Spec	Composite Surfacer	• Exterior Composite Surfacer	CM0481030
Cirrus Spec	Interior Topcoat	• JetSuede™ Soft Feel Topcoat	JSXXXX

C&D AEROSPACE

CDM240-00- QPL	Paint, Low Smoke and Heat Release	• JetFlex® WR	CM09814XX / PXXXXX / FXXXXX
		• Interior Primer	CM0481505

DASSAULT FALCON JET

FES108	Finish Specifications	• Wash Primer	CM0484684
		• Corrosion Primer	CM0483660
		• Sanding Surfacer	CM0560563
		• Jet Glo® Conventional	CM0570XXX / UXXXXX
		• Acry Glo® Conventional	CM0571XXX / WXXXXX / HXXXXX
DGQT 0.4.2.0374	High Solid External Paint Scheme	• High Solids Chrome Hazard Free Primer/Surfacer	CM0481968
		• High Solids Sanding Surfacer	CM0480920 / CM0481968
		• Jet Glo Express™	CM0840XXX / YXXXXX / ZXXXXX
DGT 364032	External Paint System	• SKYscapes® Basecoat	CM0850XXX / SXXXXX
		• SKYscapes® Basecoat Micac	SPXXXXXX / SHXXXX
		• SKYscapes® Clearcoat	CM0850180
DGT 372208	External Paint Scheme	• Acry Glo® Conventional	CM0571XXX / WXXXXX / HXXXXX
		• Acry Glo® High Solids	CM0830XXX / AXXXXX / MXXXXX
DGQT 0.4.2.0389	Sandable Surfacer	• Fill Bond®	EP007 / EP007S
DGQT 42741	Accelerator	• Standard Accelerator	CM0818A97

DISCOVERY AVIATION

135A-925-002	Primer and Paint Materials for Composites and Metals	Interior	• JetFlex®	CM09813XX / LXXXXX / EXXXXX
		Epoxy Fill Primer	• Composite Primer	CM0482300
		HS Epoxy Surfacer	• High Solids Sanding Surfacer	CM0480920
		Exterior	• Jet Glo® Conventional	CM0570XXX / UXXXXX
			• Acry Glo® Conventional	CM0571XXX / WXXXXX / HXXXXX

ECLIPSE

	Composite Surfacer	• Exterior Composite Surfacer	CM0481030
	Sandable Surfacer	• Fill Bond®	EP007 / EP007S
	Exterior Topcoat	• SKYscapes® General Aviation	CM0855XXX / SGXXXXXX / SGPXXXXXX / SGEXXXXX / SGMXXXXXX
		• SKYscapes® GA Clearcoat	CM0850CC1

EMBRAER

MEP 10-125	High Solids Type II Polyurethane Basecoat-Clearcoat	• SKYscapes® Next Gen	CM0850XXX / SNXXXXX
		• SKYscapes® Clearcoat	CM0850180

GULFSTREAM AEROSPACE

			Product Number/Series
GAMPS 3103 GAMPS 3105	Urethane Enamel, Preparation and Application	• High Solids Epoxy Primer	CM0483928
		• High Solids Sanding Surfacer	CM0480920
GAMPS 3209	Urethane Enamel, Preparation and Application	• Jet Glo Express™	CM0840XXX / YXXXXX / ZXXXXX
		• Acry Glo® High Solids	CM0830XXX / AXXXXX / MXXXXX
		• Jet Glo® Conventional	CM0570XXX / UXXXXX
		• Acry Glo® Conventional	CM0571XXX / WXXXXX / HXXXXX

KAMAN AEROSPACE

	Topcoat	• SKYscapes® General Aviation	CM0855XXX / SGXXXXXX
	Clearcoat	• SKYscapes® Clearcoat	CM0850180

L-3 COMMUNICATIONS

		• High Solids Corrosion Primer	CM0483505
		• Spread n' Spray Primer	CM0480922
		• Military MIL-PRF-23377 Primer	CM0724933
		• Jet Glo Express™	CM0840XXX / YXXXXX / ZXXXXX
		• Military Gloss Topcoat	F94XXXXX / CM0844H01 / CM0844AR6
		• Military Semi-Gloss Topcoat	F92XXXXX / CM0893H31
		• Military Lusterless Topcoat	F93XXXXX / V93V26

MILITARY

DOD-P-15328D	Metal Wash Primer	• Wash Primer	E90G4/V93VC2
MIL-DTL-53022E, TYPE II	Primer, Epoxy Coating, Corrosion Inhibiting Lead & Chromate Free	• Lead and Chromate Free Epoxy Primer	E90H226 / V93V227
MIL-PRF-85285E, TYPE I & IV, GLOSS	Coating: Polyurethane, Aircraft	• Military Gloss Topcoat	F94XXXXX / CM0844H01 / CM0844AR6
MIL-PRF-85285E, Type I, SEMI-GLOSS	Coating: Polyurethane, Aircraft	• Military Semi-Gloss Topcoat	F92XXXXX / CM0893H31
MIL-PRF-85285E, TYPE I, LUSTERLESS	Coating: Polyurethane, Aircraft	• Military Lusterless Topcoat	F93XXXXX / V93V26

QUALIFIED PRODUCTS LIST CONTINUED

MILITARY

			Product Number/Series
MIL-PRF-85285E, TYPE II GLOSS	Coatings: Polyurethane Aircraft	• Military Gloss Topcoat	F91WC600 / V66V255
MIL-PRF-23377K TYPE I, CLASS C2	Primer Coatings: Epoxy, High-Solids	• High Solids Epoxy Primer	CM0724933 / CM0120933
MIL-PRF-23377K, TYPE I, CLASS C2	Primer Coatings: Epoxy, High-Solids	• High Solids Epoxy Primer	E90G203 / V93V230

MOONEY AIRCRAFT

		• High Solids Epoxy Primer	CM0483928
		• Chrome Hazard Free Primer/Surfacer	CM0481968
		• Corrosion Primer	CM0483660
		• Sanding Surfacer	CM0560563
		• Acry Glo® Conventional	CM0571XXX / WXXXXX / HXXXXX
		• SKYscapes® General Aviation	CM0855XXX / SGXXXXX
		• SKYscape® General Aviation Clearcoat	CM0850CC1

MT-PROPELLER

EASA.21J.020	Irregular Composite	• Spread n' Spray Primer	CM0480922
	All Surfaces	• Chrome Hazard Free Flexible Epoxy Primer	CM0483790
	All Surfaces	• Polane® T	F63TXXX
	Tips	• Acry Glo® Conventional	CM0571XXX / WXXXXX

PILATUS

Pilatus Spec	Exterior Topcoat	• Jet Glo Express™	CM0840XXX / YXXXXX / ZXXXXX
		• Acry Glo® Conventional	CM0571XXX / WXXXXX / HXXXXX

PIPER AIRCRAFT

		• Spread n' Spray Primer	CM0480922
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SAAB

		• Epoxy Primer	CM0724400
		• Jet Glo® Conventional	CM0570XXX / UXXXXX
SN 340-1108 51-09		• Wash Primer	CM0484646
		• Urethane Chromated Primer	CM0486606
		• High Solids Chromated Epoxy Primer	CM0483928
		• Skyscapes®	CM085XXX / SXXXXX
		• Skyscapes® Clearcoat	CM0850180

SIKORSKY - LOCKHEED MARTIN**Product Number/Series**

S-92 Interior	• JetFlex® WR	CM09814XX / PXXXXX / FXXXX
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TEXTRON AVIATION - CESSNA AIRCRAFT

CMFS037, Rev E	Coatings: Polyurethane, Hi-Solids	• Jet Glo Express™	CM0840XXX / YXXXXX / ZXXXXX
CMFS038, Rev. E	Coatings: Polyurethane, Hi-Solids, Acrylic Modified	• Acry Glo® High Solids	CM0830XXX / AXXXXX / MXXXXX
CMFS034, Rev. D	Waterborne, Interior Decorative Urethane Paint System	• JetFlex® WR	CM09814XX / PXXXXX / FXXXXX
CMFS010, Rev. B	Primer Surfacer, Chemically Cured	• Composite Primer	CM0482300 and CM0487600
	Interior Topcoat	• Soft Swade	GS Series Colors

TEXTRON AVIATION - HAWKER BEECHCRAFT

BS22455 REV 8	Finishing Procedure for Models Using Urethane Finishes	• Jet Glo Express™	CM0840XXX / YXXXXX / ZXXXXX
		• Acry Glo® HS	CM0830XXX / AXXXXX / MXXXXX

THRUSH AIRCRAFT

	Corrosion Protective Primer	• Epoxy Primer	CM0483660
	Exterior Topcoat	• Jet Glo® Conventional	CM0570XXX / UXXXXX
		• Acry Glo® Conventional	CM0571XXX / WXXXXX / HXXXXX