



AkzoNobel



Authorized Distributor

Interior Cabin coatings

AkzoNobel acquired Mapaero in 2020. This highly-regarded product range adds many new OEM-approved items to the already extensive AkzoNobel Qualified Products List. The range includes primers, surfacers, and topcoats for interior application, many of which are water-based and environmentally friendly



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Surfacers and Putty		
FR-P1K	FR-P1K is an isocyanate-free mono-component, water based, fire retardant acrylic surfacer designed to fill pinholes and correct defects on cabin interior composite parts	
FR1-55	Three-component water-based polyurethane surfacer for aircraft interiors • Compatible with putties and surfacers, FR-M1K and FR-Preprime and top coats such as FR2-55, FR6-55, FRC and FRS40	
FR4-45	Three-component, quick drying water-based polyurethane surfacer for aircraft interiors. FR4-45 is intended to correct surface defects such as pinholes on composite and thermoplastic substrates. Recommended for use in combination with water-based topcoat FR2-55	
Base FR4-45 Hardener / Catalyst FR4-45 Thinner - Water	Qualified in accordance with: Airbus: ABS-5650A, AIMS 04-04-001, CML 04-BAM6, CML 16-046 Boeing: BMS 10-83, Type IV, BMS 10-83 Type IX Bombardier: BAMS 800-005 De Havilland: DHMS C4-22 Embraer: MEP 10-075, MEP 10-132 Safran Cabin: CDM 240-00, CDM 240-01	
FRS30	Three-component solvent-borne polyurethane surfacer for aircraft interiors. It is intended to correct surface defects such as pin holes on composite and thermoplastic substrates	
FR M1K	FR-M1K is a mono-component fire retardant acrylic water based putty for filling pinholes and correct small defects on cabin interior composite parts. Recommended application, using a spatula or putty knife.	
FR Preprime	FR-Preprime is a mono-component, water based, fire retardant acrylic putty designed to fill pinholes and correct small defects on cabin interior composite parts.	

Interior Topcoats	
DI-TEX 50	Three-component waterborne top coat for aircraft interiors. DI-TEX 50 is a self-texturing top coat with a smooth effect. Di-Tex 50 Compatible with FR-M1K and FR-Preprime and cabin interior primers FR-P1K , FR1-55, FR4-45 or FRS30
FRS40	Three-component semi-gloss and matt solventborne polyurethane top coat for aircraft interiors. • Compatible with FRS30 and FR4-45 surfacer • Industrial robustness • High resistance to cleaning agents • High coverage • Wide range of colors. Available in metallic and Flex
FR2-55 Topcoat (semi-gloss, matt or extra- matt)	Three-component water-based polyurethane topcoat in semi-gloss, matt or extra-matt for aircraft interiors and control panels. FR2-55 can be applied with cabin interior primers FR1-55, FR4-45, FR-P1K or FRS30. Available gloss levels are 8-12 GU and 12-18 GU.
Base FR2-55 Hardener / Catalyst FR2-55 Thinner - Water	Qualified in accordance with : Airbus Helicopters: ECS2066 Airbus: ABS-5650B, AIMS 04-08-002, CML 16-047B Bombardier: BAMS 800-005 De havilland: DHMS C4-22 Embraer: MEP 10-073 Safran Cabin: CDM 240-00, CDM 240-01 individual Technical Data Sheets for precise Type qualifications
FR6-55	Three-component water-based semi gloss polyurethane top coat used for the commercial interiors of aircraft passenger cabins. Can be applied with cabin interior primers FRS 30, FR1-55 and FR4-45
1500HD	Three-component, solvent, very high surface hardness polyurethane varnish, for the passenger cabin interiors
1500FR	Three-component polyurethane varnish with high solid content, designed to protect aircraft cabin interiors. This varnish provides top coat ranging from matt to gloss in cabin interiors. 1500-FR can be applied on FRS40 or directly on solvent resistant plastics. Very clear (no yellowing)
A1000AD	Fire retardant solvent-based polyurethane anti-skid top coat. Three-component product used for interior decoration of aircrafts.



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