

Di-Tex™

Cabin coatings – textured topcoat

These self-textured coatings are used to bring style and quality to aircraft cabin interiors and deliver a consistent finish from one application to the next. The products comply with all fire, smoke and toxicity requirements from the FAA, EASA, Boeing, Airbus and other OEMs.



Product:	Di-Tex™ 50			Di-Tex™ FRC		
Description:	Ideal for ceilings, bin doors and any surface lit by LEDs, Di-Tex™ 50 delivers a fine, smooth texture that is easy-to-clean and well matched to thermoplastics and decorative films.			From the cockpit and cabin ceiling to the airplane's cargo panels, Di-Tex™ FRC is the ideal topcoat, offering enhanced abrasion resistance compared with paint that is manually textured.		
Main characteristics:	<ul style="list-style-type: none">• Just a single step is required, as opposed to the conventional two-step process, which cuts the paint cycle time in half and reduces labor, spray booth use, oven use and equipment cleaning• Consistent texture and finish on all batch parts helps avoid the 'patchwork' effect sometimes seen when separate parts are assembled in the aircraft• Low VOC: 50 g/L (ISO 11890-1) and 130 g/L (ASTM D3960) to comply with the strictest local requirements			<ul style="list-style-type: none">• Just a single step is required, as opposed to the conventional two-step process, which cuts the paint cycle time in half, and reduces labor, spray booth use, oven use and equipment cleaning• Consistent texture on all batch parts helps avoid the 'patchwork' effect sometimes seen when separate, coated parts that have been manually textured are assembled in the aircraft• Low VOC: 50 g/L (ISO 11890-1) and 130 g/L (ASTM D3960) to comply with the strictest local requirements		
Color:	Available in any color. AkzoNobel offers a color matching service using physical samples. Order paint by referring to the color standard (BAC, AIC, Pantone, RAL, Fed Std.)					
Gloss:	Matt: 4-6 GU / Semi-gloss: 8-13 GU			Matt: 2-5 GU / Semi-gloss: 8-11 GU		
Qualified in accordance with:	Matt:	Boeing:	BMS 10-156	Matt:	Airbus Industries:	ABS5650F, AIMS 04-08-004
		Bombardier:	BAMS 800-005		Safran Cabin Inc:	CDM240-00, CDM240-01,
		Embraer:	MEP 10-073			HMS-D1-004
	Semi-gloss:	Bombardier:	BAMS 800-005			
Meets the requirements of:	JAR / FAR Part 25 25.853 (a) + (c/d) / Change 14 / Amdt. 25-83			JAR / FAR Part 25 25.853 (a) + (c/d) / Change 14 / Amdt. 25-83		
Pack size:	Base: 1 kg and 5 kg / Hardener: 1 kg and 5 kg Also available in TUK			Base: 1 kg and 5 kg / Hardener: 1 kg and 5 kg Also available in TUK		

Contact your local AkzoNobel representative to see how we can help you rethink your choice of coatings, or visit our website at: aerospace.akzonobel.com. Alternatively, e-mail us at: customer.service@akzonobel.com

Since 1792, we've been supplying the innovative paints and coatings that help to color people's lives and protect what matters most. Our world class portfolio of brands – including Dulux, International, Sikkens and Interpon – is trusted by customers around the globe. We're active in more than 150 countries and use our expertise to sustain and enhance everyday life. Because we believe every surface is an opportunity. It's what you'd expect from a pioneering and long-established paints company that's dedicated to providing sustainable solutions and preserving the best of what we have today – while creating an even better tomorrow. Let's paint the future together.

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