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AEROSPACE PRODUCTS GUIDE

Single and double coated tapes

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Scapa supplies the global aerospace industry with a durable line of double and single sided tapes used for a wide variety of installation, repair, insulating, reinforcement, holding, bonding, attachment, chemical / paint masking and erosion protection applications.

New Scapa halogen-free and antimony trioxide-free FR adhesives address the growing need for "Green" formulation alternatives for aerospace component manufacturing, assembly and refinishing.

Non-halogen based adhesives are environmentally friendly and offer a variety of benefits including no hydrochloric by-products, lower smoke generation, ageing stability, low migration, non-weight gain and waterproofing.



Scapa
Industrial

DOUBLE COATED TAPES

Product	Description	Application	Approvals
274	Woven cotton cloth, coated with an aggressive natural rubber adhesive on the liner side, and coated with a rubber adhesive on the exposed side specially formulated for clean removal from substrates.	Carpet installation and repair in aircraft.	
4929	Polyester carrier, acrylic adhesive, black on liner side, white on open side, paper release liner, flame retardant.	Bonding of carpet, floorings and galley mats in aircraft.	FAR 25.853(a)
S1135	Polyester carrier, rubber based adhesive, paper release liner, black on liner side, white on open side, flame retardant, halogen free, permanent / removable.	Bonding of carpet, floorings and galley mats in aircraft.	BMS5-133 FAR 25.853(a)
S3401	White cloth tape, double coated with a flame-retardant rubber pressure sensitive adhesive, polyethylene liner.	Installation of aircraft carpeting and fastening of a wide range of floor covering products.	FAR 25.853(a)
SP357E	Polyester carrier, acrylic adhesive, paper release liner.	Attachment of interior trim.	BMS5-173

SINGLE COATED TAPES

Product	Description	Application	Approvals
330	75 micron aluminium foil, acrylic adhesive. Available with or without a liner.	Masking tape during painting and chemical stripping.	
815	Nylon film, rubber adhesive, without liner.	Non silicone "flash tape".	
1601	23 micron polyester film, silicone adhesive, without liner. Blue in colour.	"Flash tape": temporary fixing of plastic films during manufacturing of composite parts under vacuum.	
2702	0.13 mm premium quality, electrical self-extinguishing soft PVC tape that uses an aggressive pressure sensitive rubber-based adhesive system.	Electrical insulation, protection for low and medium voltage cable splices, colour coding, cable wrapping.	BS3924 BMS5-179
T3601	PE coated cloth carrier, rubber adhesive, without liner.	Various applications inside aircraft: cable fixing, liner splicing, temporary fixing.	FAR 25.853(a)

SCAPA ALSO OFFERS fabric and textile coating and lamination capabilities to help increase UV stability, water resistance and fire retardant properties versus traditional halogen-based adhesive processes.

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