

# The Best Tapes On Earth Are the Best Tapes in the Air.

At Scapa, we make the best tapes on earth for aerospace industry applications. Our tapes are versatile, reliable and easy to use for virtually every kind of maintenance and repair job.

**Carpet installation and repair.** Our Dublfilm® double-coated cloth tapes are designed for carpet installation and repair — and are rugged enough to meet commercial aircraft requirements. They're flame retardant, durable and meet F.A.R. 25.853(a) standards.

**Cargo area applications.** For seam-sealing compartment liners — and dozens of other insulating, reinforcing, and holding applications, there's our fire-retardant utility tapes. These sturdy single coated tapes will not support combustion and meet FAR 25.853(a) and FAR 25.855(d) standards.

**Masking.** For chemically stripping paint, there's no better masking tape than our self-wound aluminum foil tape. It stands up to the harshest chemicals and meets LT 80B and Mil-T-23397B Amendment 2 Type II standards.

**Erosion protection.** The leading edges of wings, tails, and propellers are subject to erosion both in the air and on the ground. Our tough thermoplastic polyurethane tape can substantially extend the life and appearance of critical aircraft components. It's manufactured from a tear and puncture resistant film, then coated with an aggressive acrylic adhesive and protected by an easy-release silicone liner.

Scapa specialty tapes for the aerospace industry are manufactured for the ultimate in performance and reliability.

**Scapa...  
the first name  
in tapes around the world.**



CARPET / CABIN



CARGO AREA



CHEMICAL MASKING



EROSION PROTECTION



INDUSTRIAL



# Aerospace Service & Repair

## Pressure Sensitive Adhesive Selection Guide

DUBLFILM® – DOUBLE COATED TAPES					
PRODUCT NUMBER	DESCRIPTION	TOTAL THICKNESS <sup>1</sup> MILS/(MM)	ADHESION OZ/IN	LINER	APPLICATION
S3400 S3401	Black cloth double coated with a flame retardant rubber adhesive. Meets FAR 25.853(a) specification. S3401 utilizes a white cloth backing.	13 (0.33)	50	polyethylene	Carpet installation and repair.
S3405 S3406	Black cloth double coated with a flame retardant rubber adhesive. Meets FAR 25.853(a) specification. S3406 utilizes a white cloth backing.	13 (0.33)	50	60# paper	Carpet installation and repair.
S4927	Double coated, flame retardant cloth tape that meets FAR 25.853(a) specification.	6.7 (0.17)	24.7 (exposed side) 51.7 (lined side)	50# kraft	Carpet installation and repair.
SPECIALTY SINGLE COATED TAPES					
P2604	Tough polyurethane thermoplastic backing coated with an aggressive permanent acrylic adhesive. Available in black or clear.	14 (0.36)	55-73	70# kraft	Erosion protection of leading edges on wings, fuselage, and propellers.
P3215	Black polyethylene backing, single coated with a rubber adhesive. Supplied on a white polyethylene liner.	9 (0.23)	50	polyethylene	Forms a moisture barrier in the flooring of galley and lavatory areas to contain spills and prevent corrosion.
T3601	Fire retardant duct tape. Meets FAR 25.853(a). Will not support combustion.	8.5 (0.22)	55	N/A	Aircraft cargo areas, wire harness and general applications.
T3605	Printed polyethylene coated glass cloth, single coated with a flame retardant rubber adhesive. Meets FAR 25.855(d) specification.	14 (0.36)	45	N/A	Designed to join, seal, and repair aircraft cargo compartment liners.
T3612	Self-wound aluminum foil tape for specialty masking applications. Meets LT 80B and Mil-T-23397B, Amendment 2 Type II.	5 (0.13)	55	N/A	Masking for chemical paint stripping applications.
573 572	High grade, high temperature silicone adhesive coated at 1.5 mils on a 1.0 mil polyester backing. The product is autoclavable. 572 is a 3.5 mil version of 573.	2.5 (0.064)	31 35	N/A	Holds and masks tools, forms, and parts for metal or composite plastic bonding. Flash removal.
815	High temperature rubber adhesive coated at 1.2 mils on a 2.0 mil nylon backing. The product is autoclavable and can withstand temperatures up to 350°F. Minimizes potential for silicone contamination.	3.2 (0.081)	40	N/A	Flash breaker tape used where silicone contamination is a concern. Holds and masks tools, forms, and parts for metal or composite plastic bonding.

<sup>1</sup> Total thickness excludes liner.

Dubfilm is a registered trademark of Scapa North America.

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