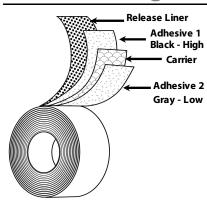
## **POLYKEN**<sup>®</sup>

# 1111

### FR Lightweight Double-Sided Carpet Tape



Carrier: Polyester Film

**Adhesive:** Differential, Proprietary Blends

**Liner:** White Kraft

\*Other color and liner options may be available.

**Specifications:** Meets FAR 25.853(a), BMS5-133F Type IV,

Class 1; Airbus ABD0031, Para 7.3.2 and

7.4

**Standard Sizes:** 2" x 60Yd (Other sizes may be available

upon request)

#### **Applications**

- Carpet and non-textile flooring installation on interior floors and stairs of aircraft
- Non-Textile Flooring (NTF) bonding

- General mounting and holding
- Hook and loop adhesive backings
- Floor strip bonding

#### Features

Differential Adhesive

Low-Peel Air Side (Gray)

High-peel Liner Side (Black)

- Antimony Trioxide, Halogen, Bromide Free
- Flame Retardant
- Lightweight Construction

#### Clean removal from most surfaces

- Aggressive bond for secure hold
- Repositionable adhesive for easy installation

**Benefits** 

- Environmentally-friendly
- Meets FAA requirements for use in aircraft
- Improved efficiency

#### **Typical Test Values**

	Standard UOM	Metric UOM	Test Method
Total Thickness*	3.9 mils	0.099 mm	ASTM D-1000
Adhesion to Steel (Adhesive 1)	7.88 lb/in	13.80 N/cm	ASTM 3330 Meth. B
Adhesion to Steel (Adhesive 2)	2.63 lb/in	4.61 N/cm	ASTM 3330 Meth. B
Adhesion to AL (Adhesive 1)	7.81 lb/in	13.68 N/cm	ASTM 3330 Meth. B
Adhesion to AL (Adhesive 2)	2.81 lb/in	4.92 N/cm	ASTM 3330 Meth. B
Tensile Strength	27 lb/in	47.28 N/cm	ASTM D-1000
Weight	4.5 oz/sq yd	152.6 g/m <sup>2</sup>	ASTM D-1000

<sup>\*</sup>Does not include release liner

Recommended Storage Conditions: 60-80 °F at 40-60% RH

Standard Shelf Life (at 25 °C): 36 months from date of manufacture.

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