



**ORCON CORPORATION**

**Orcotape® OT-157TN  
Repair and Fabrication Tape**

**TAPE SPECIFICATIONS**

**ORCOTAPE® OT-157TN** is a pressure-sensitive, reinforced metalized polyvinyl fluoride tape used for fabrication, repair and installation of thermal/acoustic aircraft insulation blankets. Meets the latest EU REACH, US EPA and Boeing environmental safety requirements.

PROPERTIES	TEST METHOD		SPECIFICATION
<b>COLOR</b>			Dull Gray
<b>WEIGHT</b>	Fed Std 191, Method 5041		3.3 oz/sq. yd, max 112 g/sq. m, max
<b>PEEL STRENGTH</b>	ASTM D903		2.5 lbs/inch, min
<b>TENSILE STRENGTH</b>	BMS5-157		10.0 lbs/inch, min
<b>FLAMMABILITY, TAPE ONLY</b>	BSS7230, Method F2; FAR Part 25 App. F Part I		Pass
<b>FLAMMABILITY, TAPE/FILM COMPOSITE</b>	BSS7230, Method F2; BSS7365; FAR Part 25 App. F Part I		Pass
<b>FLAMMABILITY, RADIANT PANEL TEST</b>	FAR Part 25 App. F Part VI		Pass
<b>SPECIFICATIONS</b>	FAR 25.853, FAR 25.855, FAR 25.856 (a); BMS5-157 Type I, III and IV, Class 1, Grade A, Form 1, Composition MPVF		
<b>PACKAGING</b>	Standard roll length	60 yards (55 meters)	
	Standard width	2 and 3 inches (50.8 mm and 76.2 mm) Custom widths available on request	

Note: To the best of our knowledge, information in the document is accurate. However, ORCON Corporation does not assume liability for the accuracy or completeness of the information provided. ORCOTAPE is a registered trademark of ORCON Corporation. This revision replaces all previous revisions. Revised 06/2014.