



12 mil Military-Grade Duct Tape



- Backing Carrier:** PE Coated Cloth
- Adhesive:** Rubber
- Release Liner:** N/A
- Standard Colors:** Olive Drab, Black
- Specifications:** ASTM D -5486 Type IV Class 1 (supercedes PPP-T-60D & E Type IV, Class 1), DPM 871-3, NSN 7510-00-074-4961
- Standard Sizes:** 48mm x 55m, 72mm x 55m

Applications

- Waterproof packaging for military and aerospace applications
 - Challenging repair, bundling, and seaming applications
- Media blast protection and surface masking

Features	Benefits
PE-Coated Cloth Backing	- High tensile strength for difficult applications - Extremely conformable - Crisp, straight tear
Natural Rubber Based Adhesive	- Moisture, solvent, and abrasion resistant - Aggressive adhesion to all surfaces

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	12 mils	0.305 mm	ASTM D-1000
Adhesion to Steel	82 oz/in	57.9 N/cm	PSTC-101
Adhesion to Backing	37 oz/in	26.12 N/cm	PSTC-101
Tensile Strength	46 lb/in	519.73 N/cm	ASTM D-1000
Mass Loss	1.61		ASTM E 595
Operating Temperature	40 to 200 °F	4 to 93 °C	
Recommended Storage Temperature	60 to 80 °F		
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	36 Months		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.