

A pioneer in the development of high performance polyethylene-coated cloth duct tapes and foil duct tapes, POLYKEN tapes provide strength, durability, high adhesion, and clean removal for sealing, patching, bundling, and packaging applications.

General Sealing



Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength Ib/in / N/cm	Operating Temp. °F / °C	Colors
Cloth Duct Tapes							
AWT-203 Multi-Purpose Duct Tape							
PE Coated Cloth w/ Rubber Adhesive	Good balance of adhesion, tensile, and tack. Excellent tear. Stiff adhesive offers clean removability from most surfaces.	Bundling, packaging, seaming, and general repairs. Color coding.	9.0 0.229	85 9.30	27 47.28	40 - 200 4 - 93	Silver, Black, Red, Blue, Green, OD, Brown, Burgundy
AWT-231 Premium Military-Grade Duct Tape							
PE Coated Cloth w/ Rubber Adhesive	Durable, waterproof backing. Extra high adhesion for permanent bonds. Crisp, straight tear.	Premium grade duct tape for packaging, sealing, and waterproofing. Meets ASTM D-5486 Type IV, Class 1; Douglas DPM 871-3	12.0 0.305	95 10.39	50 87.56	40 - 200 4 - 93	Olive Drab, Black
AWT-253 Premium Duct Tape							
PE Coated Cloth w/ Rubber Adhesive	High adhesion and tensile strength for challenging applications. Crisp, straight tear. Resists twisting and curling. Puncture and abrasion resistant.	Waterproof duct tape for heavy- duty packaging, bundling, seaming, and general repairs. Media-blast protection.	13.0 0.330	95 10.39	50 87.56	40 - 200 4 - 93	Silver, Black
AWT-251 Professional Grade Metallized Duct Tape							
Metallized Coated Cloth w/ Rubber Adhesive	Excellent balance of tensile strength and tearability. Aggressive adhesion to rough surfaces. Resists twisting and curling. Metallic finish for a clean, professional installation.	Duct and joint sealing. Insulation patch, seam, and repair.	11.0 0.279	70 7.66	24 42.03	40 - 200 4 - 93	Metallic
Foil Duct	Tapes						
AWT-332							
1.5 mil Aluminum Foil w/ Synthetic Rubber Adhesive Kraft Liner	Exceptional quick-stick. Conformable foil backing. Easy to use and install. Mold/mildew resistant.	Insulation seaming and patching. General repair. UL 723 Classified	3.2 0.081	75 8.21	11 19.26	40 - 200 4 - 93	Alu
AWT-330X							
1.75 mil Aluminum Foil w/ Acrylic Adhesive Kraft Liner	Exceptional performance in all temperature environments. Conformable foil backing. Easy to use. Mold-resistant. High Tack. Mold/mildew resistant.	Outdoor and cold temperature sealing and masking in aerospace applications. General repairs. Meets FAR 25.853(a); UL 723 Classified	3.5 0.089	55 6.02	14 24.52	-35 - 260 -37 - 126	Alu

PH: + 1 817 438 4777 / FAX: + 1 940 294 1429 ADDRESS: 2411 E. FM917 # 200 Mansfield, TX 76063 – USA EMAIL: sales@aerowindtech.com