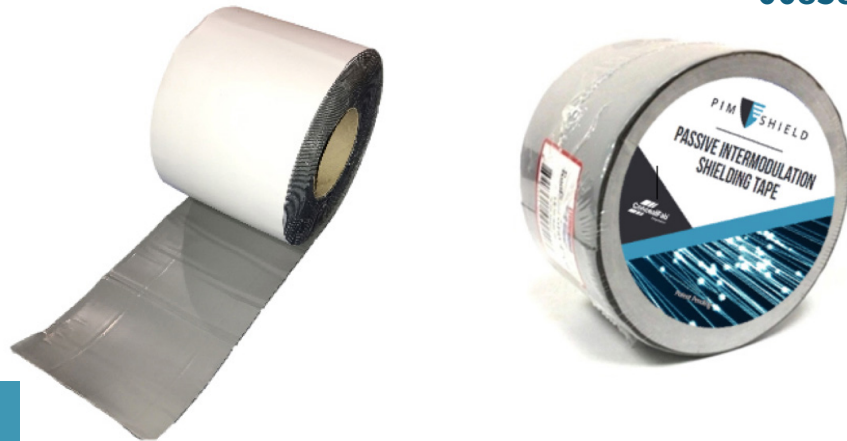


008587-xx-xx-x



SPECIFICATIONS

General	PIM Shield™ Tape is a permanent RF barrier that can be installed over sources of Passive intermodulation (PIM) to instantly improve site performance. PIM Shield™ tape is designed to bond to a wide variety of surfaces including metals (galvanized steel, aluminum), single ply roofing (EPDM, TPO), multiply roofing (SBS modified bitumen, asphalt BUR), concrete, brick and wood. The tape's extra-thick, highly compliant synthetic resin adhesive enables strong bonds to irregular surfaces.			
PIM performance	IM3 < -100 dBm when tested in accordance with proposed IEC 62037-8, near field test, 2x 20W test tones, static test.			
RF attenuation	>10 dB (600 MHz to 2700 MHz)			
Construction	Low PIM metal foil sandwiched between UV stable TPO outer layer and high tack, synthetic resin adhesive layer with silicone release liner.			
Total thickness	0.070 inch			
Surface Preparation	Surface must be clean and dry prior to application. Moisture, dust, dirt, or other foreign matter should be removed. Remove oil and grease, etc. with a non-residue cleaner such as acetone or lacquer thinner.			
Application Temperature	-20°F to +150°F (-28°C to +65°C). Treat surface with EternaPrime® surface conditioner for installations below 40°F (4°C).			
Case Weight	30.1 lbs.			
Case Dimensions	17.5-inch x 13-inch x 9-inch			
Part Number	Roll Width	Roll Length	Color	Qty. Per Case
008587-06-25-W	6 inch	25 FT	White	4
008587-06-25-B	6 inch	25 FT	Black	4
008587-12-25-W	12 inch	25 FT	White	2
008587-12-25-B	12 inch	25 FT	Black	2