



SPECIFICATIONS

General	Back PIM Absorber kit panels are designed to be installed between the back of a base station antenna and the antenna mounting pipe. The back absorber panels suppress rear radiation from the antenna with minimum PIM generation. The back PIM Absorber kit can be used with ConcealFab’s front PIM Absorber kit (901124) and Side PIM Blanket (007460-240008) to help determine the direction of external PIM sources relative to site antennas.
Kit Contents	<ul style="list-style-type: none"> • 3x RF absorber panels, 24-inch x 24-inch x 2-inch • 2x RF absorber panels, 12-inch x 24-inch x 2-inch
PIM Performance	IM3 < -100 dBm when tested in accordance with IEC 62037-8, near field test 700 MHz and 1900 MHz, 2x 20W test tones, static test
RF Attenuation	<p>>8 dB (1 GHz to 3 GHz)</p> <p>>15 dB (>3 GHz)</p>
Power Handling	<p>>250 W per 24-inch x 12-inch RF absorbing panel</p> <p>>500 W per 24-inch x 24-inch RF absorbing panel</p>
Shipping Dimensions	27-inch x 27-inch x 12-inch
Shipping Weight	17 lbs.



Sewn nylon loops provided to secure RF panels while testing