



SPECIFICATIONS

General	The PIM Shield RF Safety Sign Support Kit provides a low passive intermodulation method for securing metal or plastic RF Safety signs in high-risk PIM zones. Qty. 2 Acetal straps are included with this kit for attaching the sign at the site.
Mounting	If mounting holes do not already exist, modify the sign to add 2x 0.375 or 0.437 in diameter holes using Stark portable metal hand punch model 25087-H or equivalent. Install 2x PIM Shield RF Safety Sign Supports to the sign using ConcealFab tool PN 901039 (4 FT-LB torque wrench.) Secure the sign to a structural member at the site using supplied 16" Acetal straps.
Maximum Sign Thickness	0.125-inch
System PIM Performance	IM3 <-100 dBm when tested in accordance with IEC 62037-8, near field test, 2x 20W test tones, while subjected to dynamic stimulus
Material	Plastic base: UV stable, glass filled Nylon Plastic screw: UV stable, glass filled Polyurethane Large head nut: Stainless Steel Straps: Acetal
Operating Temperature	-40°C to +70°C
Qty. Per Kit	Each kit contains two plastic support bases, two sets of 3/8-inch mounting hardware and two Acetal straps. (Material to secure one sign)
Qty. Per Case	10
Case Dimensions	12-inch x 7-inch x 9.5-inch
Case Weight	3.4 lb.

