

Do EMC Challenges Have You Foiled?

Hisco's innovative Electromagnetic Compliance (EMC) Solutions Kit is designed to evaluate, troubleshoot, and/or provide training for near-field radiation and EMC shielding and absorbing materials. To reorder materials found in the kit, please contact us at 408.941.7800 or visit us online at www.hiscoinc.com/emc. Our technical staff can address your questions and provide solutions for your application.

The EMC Solutions Kit contains ScanEM-HC, ScanEM-EC probes, test board, connectors, sample materials, product literature, technical data sheets and an EMC products CD.



Hisco P/N: EMCSOLUTIONSKITPK



3M™ EMI Shielding Foil and Fabric Tape	Description
1170	2.0 Mil Flat Aluminum Foil, Conductive Acrylic, 7.7"x10"
AL-36FR	1.0 Mil Aluminum & Polyester Laminate, Conductive Acrylic, 6.56"x10"
1181	1.4 Mil Copper Flat-Foil, Conductive Acrylic 7.7"x10"
1183	1.4 Mil Flat Tin-Plated Copper Foil, Conductive Acrylic, 7.7" x 10"
1345	1.4 Mil Embossed Tin Plated Copper Foil, Acrylic Adhesive, 7.7"x10"
CN-3190	Copper Nickel Woven Polyester Fabric, Conductive Acrylic 10.32"x10"
3M™ EMI Absorbers	Description
AB5010	0.1MM Absorber, Nonconductive Acrylic, 8.26"x10"
AB5020	0.2MM Absorber, Nonconductive Acrylic, 8.26"x10"
AB5030	0.3MM Absorber, Nonconductive Acrylic, 8.26"x10"
AB5050	0.5MM Absorber, Nonconductive Acrylic, 8.26"x10"
AB5100	1.0MM Absorber, Nonconductive Acrylic, 8.26"x10"
AB7010	0.1MM Absorber, 8.5"x11.5"
AB7020	0.2MM Absorber, 8.5"x11.5"
AB7030	0.3MM Absorber, 8.5"x11.5"
AB7050	0.5MM Absorber, 8.5"x11.5"
3M™ Gaskets and Conductive Materials	Description
7810	.15MM eCAP Conductive Acrylic, 7.7"x10"
7810	.20MM eCAP Conductive Acrylic, 7.7"x10"
7810	.25MM eCAP Conductive Acrylic, 7.7"x10"
7810	.30MM eCAP Conductive Acrylic, 7.7"x10"

For technical information or to reorder materials, visit us at www.hiscoinc.com/emc.