

TECHNICAL DATASHEET

PRODUCT	SURFACE RESISTIVITY		MATERIAL TYPE
	Ohm/sq	Test Method	
GEL	10^{15}	ASTM D257	High Purity Silicone
Vertec FP64, FM71, FK79	$10^{13} - 10^{15}$	ASTM D257	Thermoplastic Elastomer
Vertec FE70	$< 10^9$	ASTM D257	Thermoplastic Elastomer
Vertec EH07	$< 10^9$	ASTM D257	Thermoset Polyurethane Elastomer
AD, BD, CD Boxes except 2" x 2" (Antistatic)	$10^9 - 10^{11}$	ASTM D257	ABS
AD, BD, CD, VR Box 2" x 2" only (Antistatic)	$10^{10} - 10^{12}$	ASTM D257	ABS
VR Lid (Antistatic)	$10^{10} - 10^{12}$	ASTM D257	ABS
AD, BD, CD Boxes except 2" x 2" (Conductive)	$< 10^6$	ASTM D257-78	Polypropylene
AD, BD, CD, VR Box 2" x 2" only (Conductive)	$< 10^6$	ASTM D257	Polycarbonate
BD Tray (Conductive)	$< 10^6$	ASTM D257	Polycarbonate
VR Tray & Lid (Conductive)	$< 10^6$	ASTM D257	Polycarbonate
Black ESD Membrane Box MB-100x75SD/30	$< 10^{11}$	ASTM D257	ABS Box, Proprietary Membrane

Note: These values are for reference purposes only and are not intended for use in preparing specifications.