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## Bertech Anti-Static - ESD Mats Selection Chart

Product Name	Images	Country of Origin	Series Number	Digi-Key Popular Part Numbers	Applications/Industries	Material	Thickness	Colors	Resistance	Surface
<b>ESD Worksurface/Tabletop Mats</b>										
ESD General Purpose Mats		USA	1059	4393-1059-18X30BKT-ND 4393-1059-2X3BKT-ND 2363-1059-3X10B-ND	Data Centers EV/Hybrid Electronic Assembly Life Science	Vinyl	0.094" 3/32"	Blue, Gray	10 <sup>9</sup> -10 <sup>10</sup>	Textured
ESD Vinyl Mats		USA	3059	4393-3059-18X30BKT-ND 4393-3059-2X3BKT-ND 2363-3059-3X10B-ND	Aerospace Computer Operators Medical Equipment Semiconductor	Vinyl	0.094" 3/32"	Blue, Gray	3.0x10 <sup>7</sup> - 9.5x10 <sup>8</sup>	Textured
ESD High Temperature Mats		USA	2059USA	4393-2059USA-18X30BKT-ND 2363-2059USA-2X3BKT-ND 2363-2059USA-3X10B-ND	Aviation Electronic Assembly Electronic Repair Soldering	ESD Safe Elastomer	0.060" 1/16"	Blue/Black, Gray/Black	R <sub>TG</sub> =7.7x10 <sup>7</sup> R <sub>TT</sub> =3.6x10 <sup>7</sup>	Textured
ESD High Temperature Mats		ASIA	2059T	4393-2059T-18X30BKT-ND 4393-2059T-2X4BKT-ND 2363-2059T-3X10B-ND	Electronic Assembly Electronic Repair Pharmaceutical Soldering	Rubber	0.080"	Blue/Black, Gray/Black, Green/Black	R <sub>TG</sub> =8x10 <sup>6-8</sup> R <sub>TT</sub> =2x10 <sup>6-8</sup>	Smooth
ESD Soldering Mats		ASIA	2059S	4393-2059S-18X30BKT-ND 4393-2059S-2X4BKT-ND 4393-2059S-3X10B-ND	Electronic Assembly Electronic Repair High Temperature Setting Soldering	Rubber	0.080"	Blue/Black	R <sub>TG</sub> =8x10 <sup>6-8</sup> R <sub>TT</sub> =2x10 <sup>6-8</sup>	Smooth
<b>ESD Floor Mats</b>										
ESD Anti Fatigue Mats		USA	AF	2363-AF-3X3GRKT-ND 4393-AF-3X5GRKT-ND 4393-AF-3X10GR-ND	Aerospace Assembly Data Centers EV/Hybrid Electronic Assembly	PVC/Nitrile	0.375" 3/8"	Gray	10 <sup>8</sup> -10 <sup>9</sup>	Textured
ESD Chair Mats		USA	CM	2363-CM-3X3GKT-ND 4393-CM-3X5GKT-ND 2363-CM-3X10G-ND	Computer Technicians Data Centers Electronic Contractors Semiconductor	Rigid Vinyl	0.190" 3/16"	Gray	1x10 <sup>8</sup> -9x10 <sup>9</sup>	Textured