



DESCO

DESCO FLOOR MAT SELECTION CHART

	Statfree	Material Construction	Resistance Classification (RTT in ohms)	Surface	Best Application	Special Features	Primary Operator Ground Application per S20.20	Use with a Rolling Chair or Cart	Anti-Fatigue	Special Lengths Can be cut or configured
Vinyl	CV	Homogeneous reversible 0.060" thick and 0.125" thick	Conductive 1.0 x 10E4 - < 1.0 x 10E6	Light Texture	Moving carts, pallet jacks and forklift trucks	Lays flat; very durable, chemical resistant, hard surface	Yes	Yes	No	Yes
	S+	Cross-link vinyl/nitrile rubber 0.375" thick	Dissipative 1.0 x 10E6 - < 1.0 x 10E9	Pebble finish embossed surface	Runner per S20.20	Extremely durable, excellent antifatigue properties	Yes	No	Yes	NR*
	S	Expanded foam vinyl 0.375" thick	Dissipative 1.0 x 10E9 - < 1.0 x 10E11	Pebble finish embossed surface	Runner when S20.20 not necessary	Economical, excellent anti-fatigue properties	No	No	Yes	NR*
	DPL+	Homogenous vinyl laminated to double-thick rubber foam base 0.450" thick	Conductive 1.0 x 10E4 - < 1.0 x 10E6	Embossed diamond	Wet areas, anti-fatigue	Proven industrial grade safety and anti-fatigue product; has highly visible yellow borders	Yes	Yes	Yes	NR*
Rubber	EB	Rubber 0.500" thick	Conductive 1.0 x 10E4 - < 1.0 x 10E6	Bubble Cells	Superior durability chemical resistant, anti-fatigue	Heat, chemical and wear resistance; firm support improves worker comfort	Yes	No	Yes	NR*
	i	Interlocking rubber 0.500" thick	Conductive 1.0 x 10E4 - < 1.0 x 10E6	Air cell/dome	Ergonomic anti-fatigue for room	Ideal for whole room application or single mat	Yes	No	Yes	NR*
	i Fused	Interlocking rubber 0.500" thick	Conductive 1.0 x 10E4 - < 1.0 x 10E6	Air cell/dome	Ergonomic anti-fatigue runner	Ideal for whole room application or aisle	Yes	No	Yes	NR*
	AFR	Rubber 0.500" thick	Conductive 1.0 x 10E4 - < 1.0 x 10E6	Light Texture	Standing	Extremely durable, excellent antifatigue properties	Yes	No	Yes	NR*
	G2	Homogeneous reversible 0.060" thick	Conductive 1.0 x 10E4 - < 1.0 x 10E6	Light Texture	Wave solder areas	Highly durable, heat and chemical resistant, easy to cut, lays flat	Yes	Yes	No	Yes

*Desco does not recommend cutting or altering these standard sized mats. However, Desco can manufacture these mats in custom sizes and configurations. Please contact us at Service@Desco.com for a quote.