

## **FLAT MATS**

Statfree	Image	Thickness	Material Construction	Resistance Classification (Rtt in ohms)	Surface	Best Application	Anti-Fatigue Properties	Use with a Rolling Chair or Cart	Special Lengths Can be cut or configured by End User
CV280	1	0.080"	Homogeneous polymer matrix of PVC	Conductive < 1 x 10 <sup>6</sup>	Pebble embossed	High traffic areas and good for use under chairs and carts	Minimal	Yes	Yes
<u>G2</u>		0.060"	Homogeneous rubber	Conductive < 1 x 10 <sup>6</sup>	Light Texture	Wave solder areas	Minimal	No	Yes

## **ANTI-FATIGUE**

i	0.500"	Nitrile butadiene rubber	Conductive < 1 x 10 <sup>6</sup>	Air cell	Long term standing tasks	Best	No	No <sup>2</sup>
DPL Plus <sup>1</sup>	0.450"	Homogeneous Vinyl with anti-fatigue foam rubber bottom layer	Conductive < 1 x 10 <sup>6</sup>	Embossed diamond	Moderate term standing tasks	Better	Yes <sup>3</sup>	No
S Plus	0.375"	Cross-link vinyl/nitrile rubber foam	Dissipative 1 x 10 <sup>6</sup> to < 1 x 10 <sup>9</sup>	Pebble finish embossed surface	Short term standing tasks	Good	No	No

<sup>1.</sup> 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 <a href="mailto:Service@Desco.com">Service@Desco.com</a> for a quote.

© 2018 DESCO INDUSTRIES INC. Employee Owned

- 2. Statfree i is available in fused sections. Please contact <a href="mailto:Service@Desco.com">Service@Desco.com</a> for sizes and pricing.
- 3. DPL Plus may be used in areas where carts or chairs pass through, but is not recommended where chairs or carts are in constant use.

Many Statfree® mats have lifetime electricals. See technical drawing and limited warranty for details.