

## Excellent Integrated System Limited

Stocking Distributor

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[SCS](#)  
[8343](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



Made in the  
United States of America

## Description

SCS 8300 Series Static Dissipative Laminate have the high abrasion resistance of a laminate, yet are as easy to install as a worksurface table mat. The 8300 Series is durable, heat and chemical resistant. The non-glare surface resists staining, scorching and common solvents. All edges and corners are rounded, and the laminate comes ready to use with two factory installed 10mm female snap sockets, and one SCS 3048 Common Ground Cord. The ground cord is 15 feet long (4.6m), terminated on one end with a 10mm male stud snap having two banana jacks (for grounding a single-wire wrist strap, etc.) and 1 megohm current limiting resistor; the other end is terminated with a ring terminal.

## Electrical Properties

Property	Test Method	Value
R <sub>tt</sub> Resistance:	ANSI/ESD S4.1 and ESD TR53	$1 \times 10^6 < 1 \times 10^{10}$ ohms
R <sub>tg</sub> Resistance:	ANSI/ESD S4.1 and ESD TR53	$1 \times 10^6 < 1 \times 10^{10}$ ohms

## Worksurface Sheets

Item #	Size (Th x W x L)	Color
<a href="#">8360 4X8</a>	0.039" x 48" x 8'	Beige
<a href="#">8365 4X8</a>	0.039" x 48" x 8'	Gray
<a href="#">8360 3X12</a>	0.039" x 36" x 12'	Beige
<a href="#">8365 3X12</a>	0.039" x 36" x 12'	Gray
<a href="#">8360 5X12</a>	0.039" x 60" x 12'	Beige
<a href="#">8365 5X12</a>	0.039" x 60" x 12'	Gray

## Worksurface Pads

Item #	Size (Th x W x L)	Color
<a href="#">8343</a>	0.118" x 23.7" x 35.7"	Beige
<a href="#">8344</a>	0.118" x 23.7" x 35.7"	Gray
<a href="#">8353</a>	0.118" x 23.7" x 47.7"	Beige
<a href="#">8354</a>	0.118" x 23.7" x 47.7"	Gray

Thickness Tolerance:  $\pm 0.005"$

Dimensional Tolerance:  $\pm 0.125"$

Specifications and procedures subject to change without notice.

## 8300 SERIES STATIC DISSIPATIVE LAMINATE

**SCS**

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**DRAWING  
NUMBER**  
8343

**DATE**  
March  
2016