

# SIGNAL REFERENCE GRID



## CERTIFICATIONS



## FEATURES

Provides a low impedance equipotential plane to protect sensitive electronic equipment from transient noise

Pre-engineered welded grid of 26 gauge copper strips reduces voltage differences between interconnected electronic equipment

Welded connections do not deteriorate, corrode or loosen with time

Can be easily field-welded to suit any size computer room

Complies with IEEE® Standard 1100-1992

## SPECIFICATIONS

**Material:** Copper

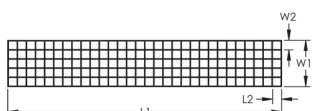
Table 1/1						
Catalog Number	Article Number	Length 1 (L1)	Width 1 (W1)	Grid Spacing (L2 x W2)	Thickness (T)	Strip Width
SRGBD100	167901	30500 mm	3.05 m	609.6 mm x 609.6 mm	0.4 mm	50.4mm
SRGBE100	167902	30480 mm	3.66 m	609.6 mm x 609.6 mm	0.4 mm	50.4mm

Catalog Number	Article Number	Length 1(L1)	Width 1(W1)	Grid Spacing (L2 x W2)	Thickness(T)	Strip Width
SRGBG100	167904	30480 mm	4.88 m	609.6 mm x 609.6 mm	0.4 mm	50.4mm

## ADDITIONAL PRODUCT DETAILS

Custom sizes available upon request. Contact your nVent ERICO representative for more information.

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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