

# EMC Cable Entry And Bottom Plate Gasket, BGE



A gasket that maintains the enclosure's protection degree when installing cables and while increasing flexibility, as the cable's diameter does not need to be known before installation. The extra conductive material provides a good contact for EMC purposes.

## FEATURES

Description: The bottom of the enclosure is sealed by the use of an adhesive gasket applied to the frame around the bottom opening. The cables are sealed by the addition of adhesive foam placed between the bottom plates. The elasticity and the size of this foam ensures a tight seal around most cables. Added conductive material provides a good contact to shield the transfer of electro-magnetic radiation.

Pack quantity: 2 m adhesive EMC gasket for cable entry. For 1600 mm wide enclosures please order 2 sets.

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The EMC gasket is used to seal the space between the floor standing enclosure's bottom plates

The empty space around installed cables when routed between the bottom plates CBPE, can be sealed to maintain the enclosure's protection degree and EMC rating

The enclosure's protection degree is maintained avoiding the need to use EMC cable glands

The gasket increases the customers flexibility when installing cables, as the cable diameter does not necessarily need to be identified in advance

SPECIFICATIONS

Table 1/1						
Catalog Number	Height	Width	Depth	Enclosure Material	Product Family	Material
BGE01	17mm	17mm	2130mm	Galvanized Steel	Free-Standing	Foam

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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