

AIR-GUARD® GTAG4

AIR-GUARD® awarded
"PRODUCT OF
THE YEAR"
in 2006 by
SearchDataCentre.com
in the category
Data Centre Cooling



The Air-Guard® cable seal provides an easy, economical and effective solution to optimise the thermal management of a cabled air cooled raised floor systems.

Sealing around cable openings offers the following benefits:

- Reduced air loss and increased under-floor static pressure.
- Improved cooling efficiencies and extended cooling equipment life.
- Dramatically reduced plant running costs. Unsealed cable openings can account for up to 50% of conditioned air being wasted in the cooling process.
- Facilitates Cold/Hot Aisle best practice.

The GTAG4 Air-Guard® offers tremendous flexibility in Data Centre cable management.

- Overlapping brushes and a gasket provide a double air seal. Test data available on request.
- Latched removable brush section allows for easy cable release.
- The GTAG4 Air-Guard® can be installed at the edge or within the floor panel.
- Manufactured from high strength flame retardant ABS and VO rated quality nylon brush.
- RoHS compliant.

GTAG4 Dimensions:

- Dimensions – Cut out 115mm x 115mm (centre cut) 115mm x 135mm (perimeter cut).
- Overall size – 175mm x 162mm.
- Maximum Free Cable Area 50mm x 80mm.

AIR|GUARD®
the cool choice™

Gromtec Europe has supplied cable grommets and flooring accessories for over 15 years. Our products are installed in projects around the world. All units are typically available from stock for immediate delivery.

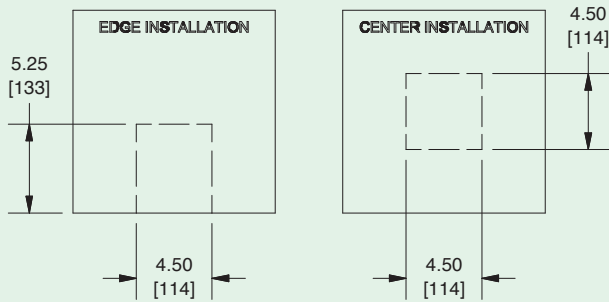
CALL 00353 12302117 or see our websites www.gromtec.com E-MAIL info@gromtec.com

www.air-guard.com www.gromtec.com

AIR-GUARD® GTAG4

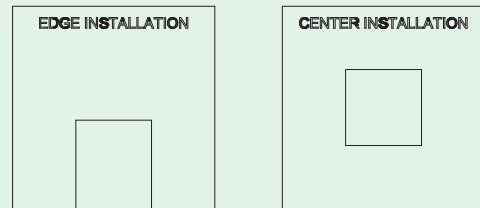
GTAG4 AIR GUARD

1



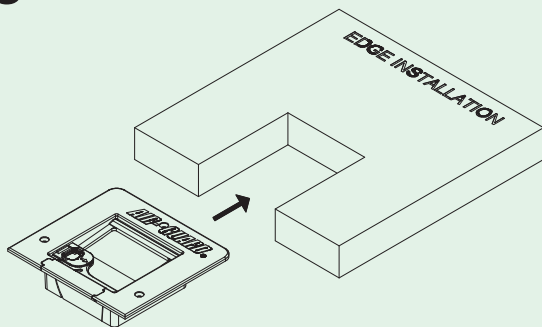
MARK CUTOUT LOCATION ON ACCESS FLOOR PANEL.
(SEE TEMPLATE ON BACK)

2

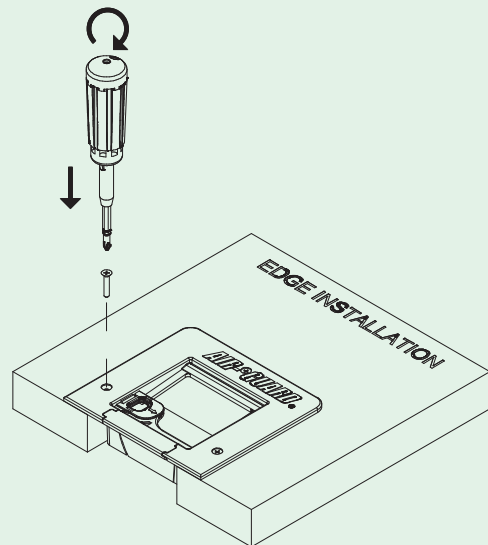


CUT ACCESS FLOOR PANEL WITH MANUFACTURERS
RECOMMENDED METHOD. BE SURE TO FOLLOW ALL
RECOMMENDED SAFETY PROCEDURES.

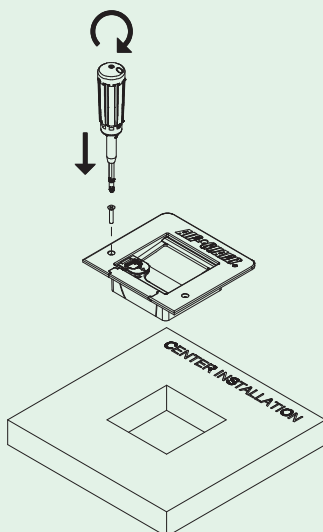
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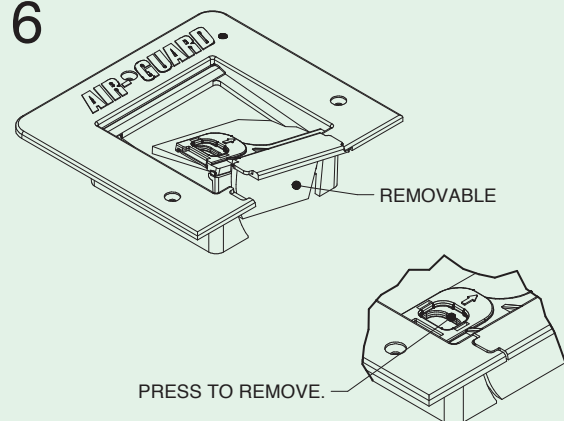
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6



REMOVABLE BRUSH FEATURE ALLOWS
PANEL REMOVAL WITHOUT "TRAPPING" CABLES.