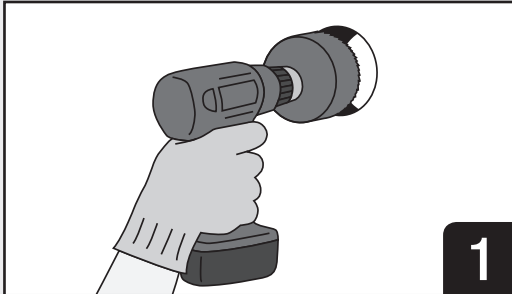


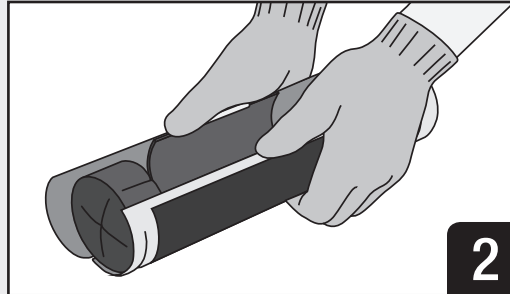
Installation Guide

June 2015

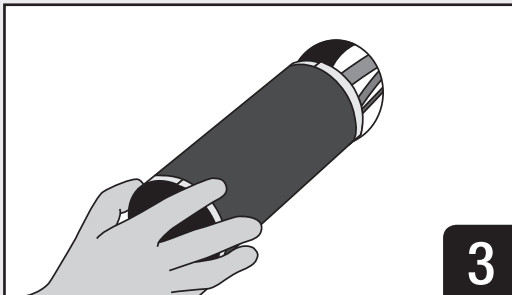
3M™ Fire Barrier Pass-Through Device



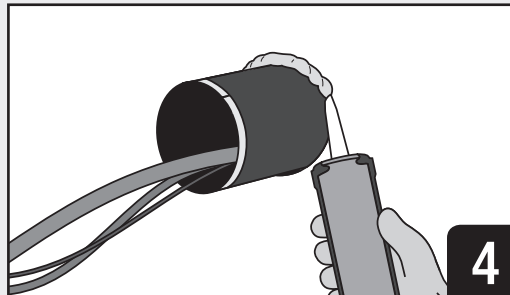
1
The opening size should be the unit diameter plus 5mm for circular units and overall size plus 5mm for square units.



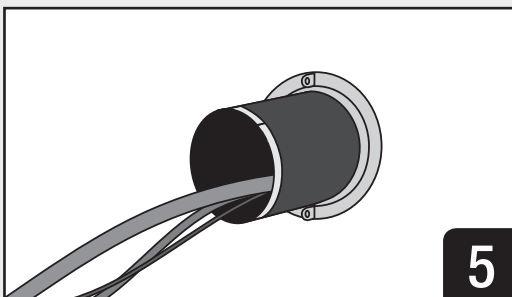
2
Remove the foam end plugs and set aside. If retrofitting around in-place cables, open the hinged PTD, capture the cables and close the PTD around them.



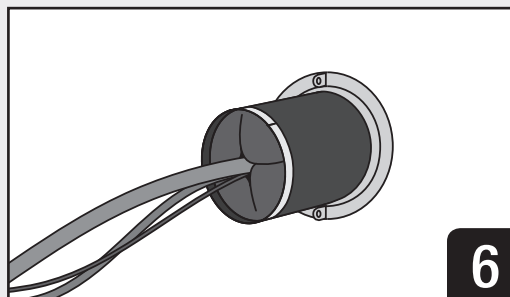
3
Fit the PTD through the wall/floor and position so that it projects equally from each face.



4
Seal the gap between the PTD and the opening with the appropriate 3M™ Fire Barrier product (e.g., IC 15WB+, Mortar).



5
Fit the clamping flange around the PTD, press it flush against the wall/floor, and secure using the supplied mechanical fasteners.



6
Refit the foam end plugs, trimming to size if necessary.

Installation Guide

This installation guide highlights requirements for 3M™ Fire Barrier Pass-Through Device for firestopping general through-penetration applications. This guide is intended only to highlight general steps or methods and is not intended to describe all details and requirements. System specifications should comply with local and federal regulations. Examples of system specifiers include UL, Intertek, and European Technical Approvals and Assessments. Installer should confirm that the field conditions (such as opening size, pipe size and material, insulation type and thickness, and annular space) comply with the system specifications.

Repair Procedure in Case of Damage

Damaged seals shall be removed and replaced.

Precautionary Information

Refer to product label and Safety Data Sheet for health and safety information before using the product. For information please contact your local 3M Office. www.3M.com/SDS

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