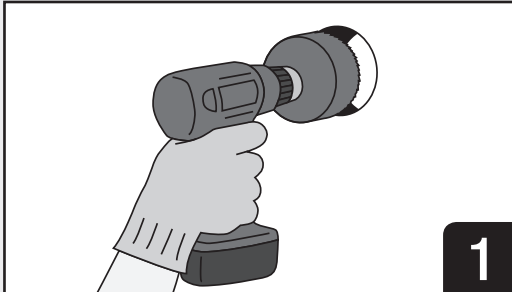


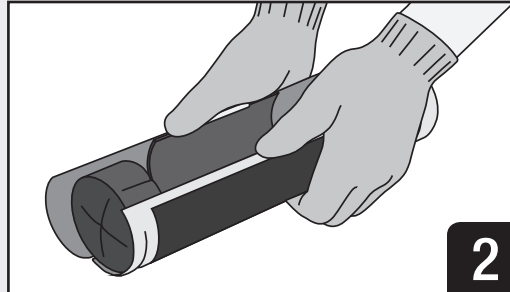
Installation Guide

June 2015

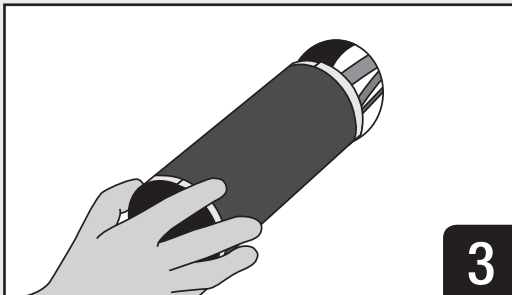
3M™ Fire Barrier Pass-Through Device



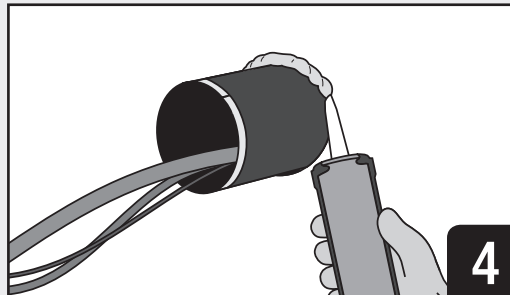
The opening size should be the unit diameter plus 5mm for circular units and overall size plus 5mm for square units.



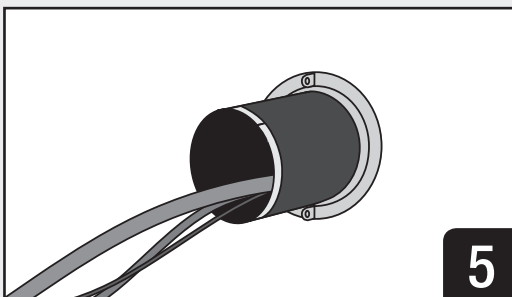
Remove the foam end plugs and set aside. If retrofitting around in-place cables, open the hinged PTD, capture the cables and close the PTD around them.



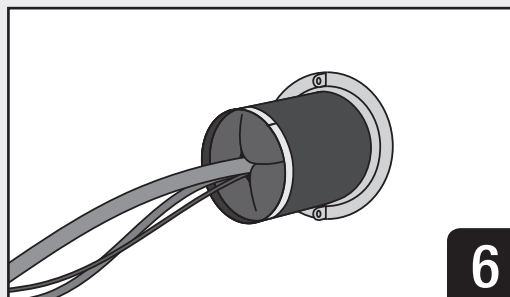
Fit the PTD through the wall/floor and position so that it projects equally from each face.



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



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



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

Important Notice to User:

Technical Information: The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Product Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

Warranty and Limited Remedy: 3M warrants that each 3M Fire Protection Product will be free from defects in material and manufacture for 90 days from the date of purchase from 3M's authorized distributor. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability: Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.



3M Industrial Adhesives and Tapes Division

3M Center, Building 225-3S-06
St. Paul, MN 55144-1000
1-800-328-1687
www.3M.com/firestop

3M and FireDam are trademarks of 3M Company. © 3M 2015. All rights reserved.