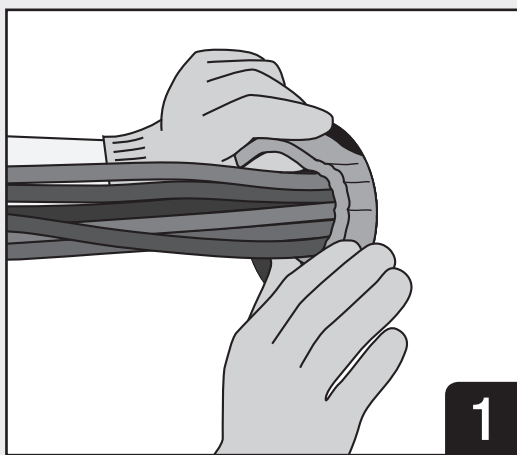


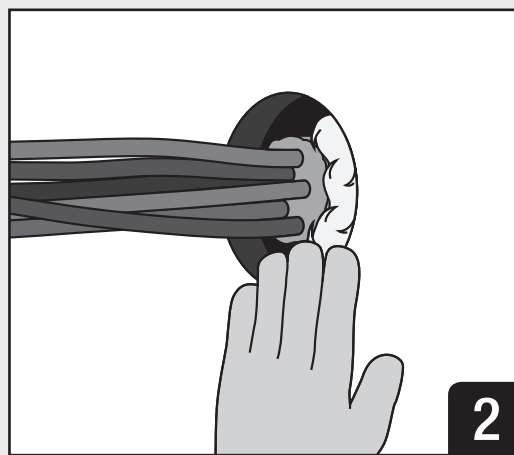
Installation Guide

June 2015

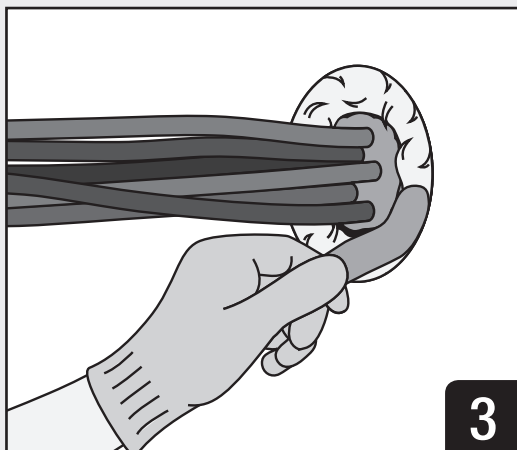
3M™ Fire Barrier Moldable Putty Stix MP+ and Putty Pads MPP+



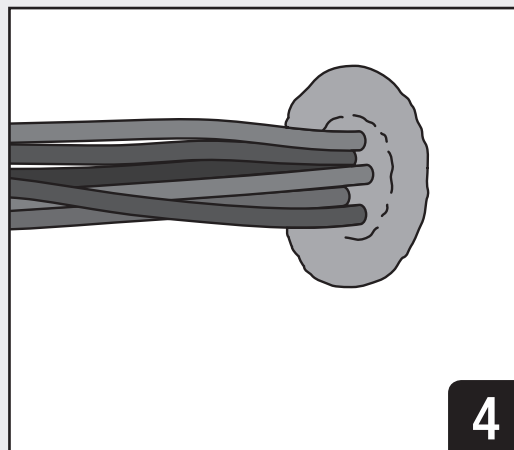
1
Where cable bundles are present as penetrants, wrap the bundle with a single layer of 3M™ Fire Barrier Moldable Putty Pads MPP+ the entire depth of the assembly.



2
Install mineral wool as per system specifications.



3
Work the 3M™ Fire Barrier Moldable Putty Stix MP+ to soften the material and install in the opening to the required depth as per system specs, making sure to work the material well into the gaps.



4

Installation Guide

This installation guide highlights requirements for 3M™ Fire Barrier Moldable Putty Stix MP+ and Putty Pads MPP+ 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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