

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

LISTING No. 4485-0941:0119 Page 1 of 1

CATEGORY: 4485 -- OPENING PROTECTION (FIRESTOPPING)

LISTEE: 3M CompanyBldg 223-2N-20, St. Paul, MN 55144
Contact: Mark Lund (651) 733-0973 Fax (651) 737-2263
Email: mwlund@mmm.com

DESIGN: Fire Barrier Cast-In Device. Refer to listee's data sheet and UL Fire Resistance Directory for additional detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, type identification, and UL label.

APPROVAL: Listed as a Firestop Device for use in F-A-8010 and F-A-8007 Through-Penetration Firestop Systems.

11-03-10 gt



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: **July 01, 2019**

Listing Expires **June 30, 2020**

Authorized By: **DAVID CASTILLO, M.E., F.P.E., Program Coordinator**
Fire Engineering Division