

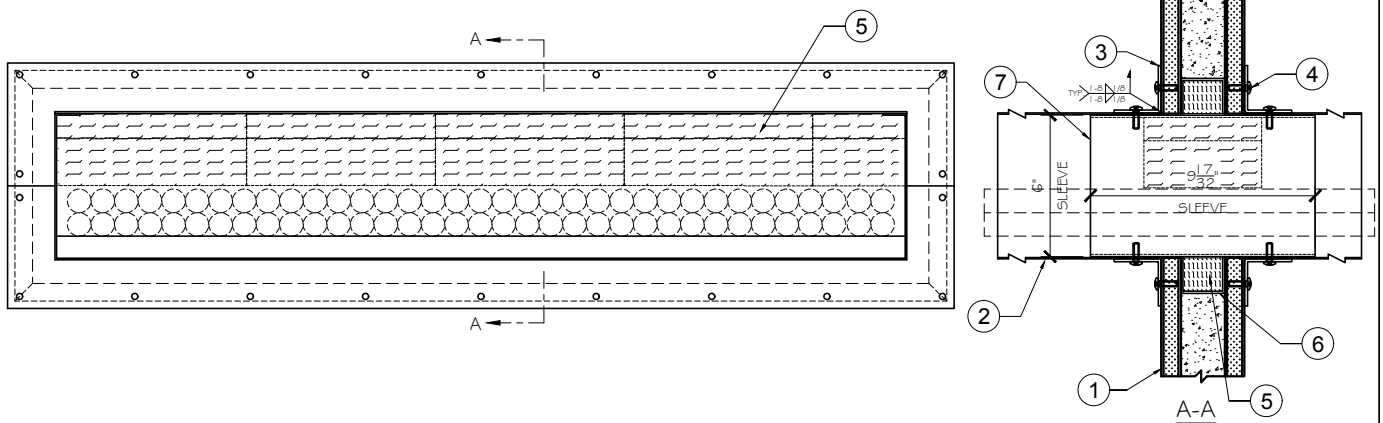
Division 07 - Thermal and Moisture
Protection
07 42 00 Wall Panels
07 42 13 Metal Wall Panels

F-Rating = 3 HR.
T-Rating = 2 HR.

Trussbilt Manufacturing Through Penetration Firestop System

Detail No. P3-5

Investigated by Intertek for compliance with ASTM E814. For use with Trussbilt's
Fire Rated Wall Panel System TBM/MWP 180-01. For use with load bearing and
non-load bearing wall installations.



1. Trussbilt fire rated wall panel TBM/MWP 180-01 (3 hour rating)
2. Steel Cable Tray, 6-9/32" x 36" maximum size.
3. 2" x 2" x 10 gauge steel angles.
4. Minimum #8 sheet metal screw, powder actuated fastener or welded connection, maximum 6" o.c.
5. Hilti CFS-BL Fire Stop Block to fill all voids.
6. Minimum 12 gauge steel channel.
7. 12 gauge steel sleeve through panel.