

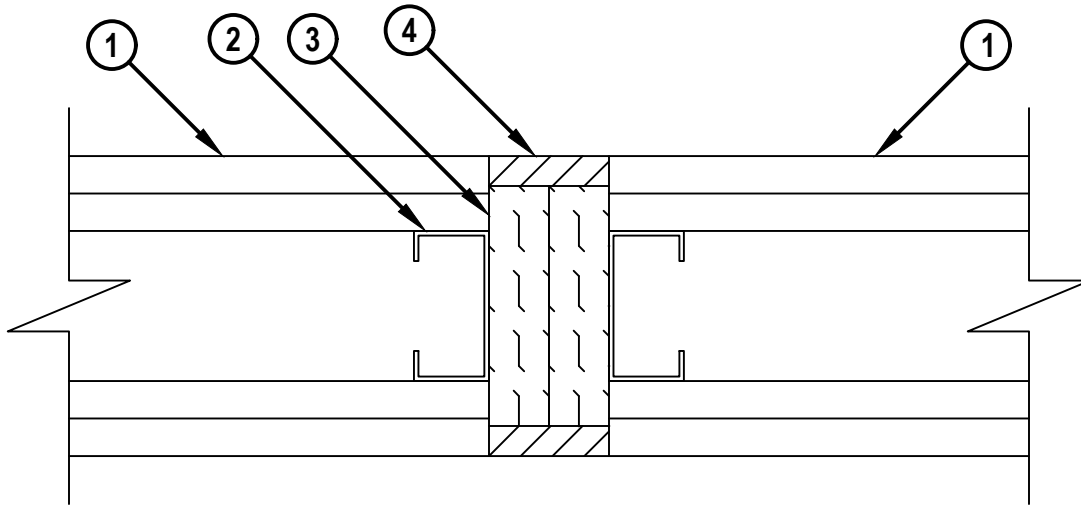
UL/cUL SYSTEM NO. WW-D-0067

FIRE-RATED JOINT THROUGH GYPSUM WALL ASSEMBLY

ASSEMBLY RATING = 1-HR. OR 2-HR.

CLASS II MOVEMENT CAPABILITIES - 12.5% COMPRESSION OR EXTENSION

TOP VIEW



1. NON-BEARING GYPSUM WALL ASSEMBLY (UL/cUL CLASSIFIED U400 OR V400 SERIES) (1-HR. OR 2-HR. FIRE-RATING) (2-HR. SHOWN).
2. STEEL STUDS TO BE MINIMUM 1-1/2" WIDE AND SPACED MAXIMUM 24" OC.
3. MINERAL WOOL (MIN. 4 PCF DENSITY) COMPRESSED 50% AND RECESSED FROM BOTH SURFACES OF WALL TO ACCOMMODATE FIRESTOP SEALANT (MINIMUM 1-3/4" THICKNESS FOR 1-HR.; MINIMUM 3" THICKNESS FOR 2-HR.).
4. MINIMUM 1/2" DEPTH HILTI CP 606 FLEXIBLE FIRESTOP SEALANT.

NOTE : MAXIMUM WIDTH OF JOINT = 2".



Hilti Firestop Systems

HILTI, Inc.
Plano, Texas USA (800) 879-8000

Sheet 1 of 1

Scale 5/16" = 1"

Date Nov. 30, 2023

Drawing No.

**WWD
0067b**

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