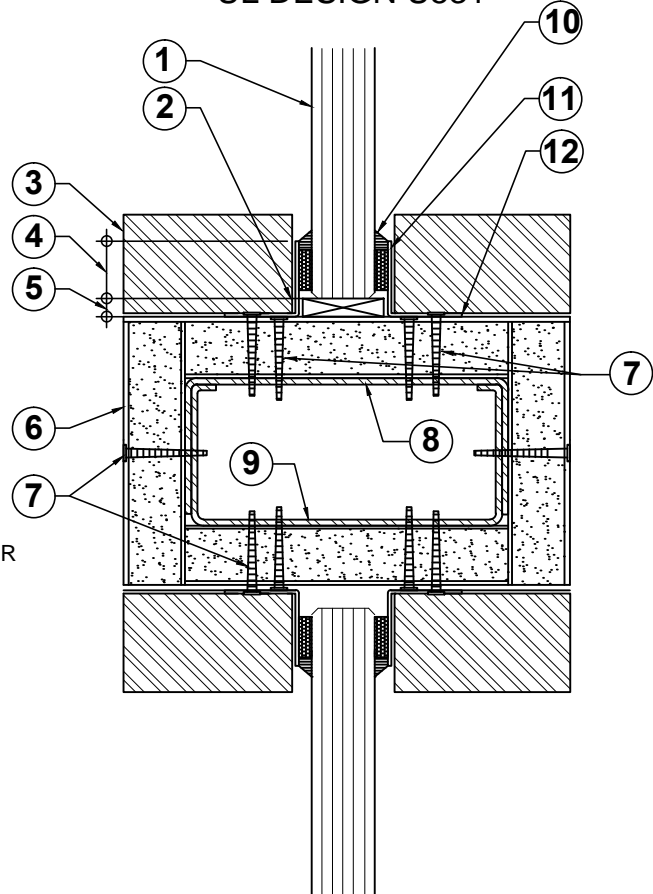


PYROSTOP[®] L-ANGLE INTERIOR GLAZING DETAIL 60 MINUTE VERTICAL MULLION



UL DESIGN U531

- ① PYROSTOP GLAZING: 60 MINUTE - 7/8" (23mm) OR
PYROSTOP GLAZING: 60 MINUTE - 1-5/8" (27mm)
- ② 3/4" X 4" X 1/4" HARDWOOD SETTING BLOCK
- ③ STEEL ANGLES CAN BE COVERED WITH
WOOD, ALUMINUM OR OTHER TYPES OF
NON-COMBUSTIBLE TRIM
- ④ BITE: 3/8" MINIMUM
- ⑤ EDGE CLEARANCE: 1/4" AT PERIMETER
- ⑥ 5/8" TYPE 'X' GYPSUM BOARD (ONE LAYER)
- ⑦ #12 X 1-1/2" PHILLIPS FLAT HEAD SCREW
10"-12" ON CENTER
- ⑧ 18 GAUGE X 3-1/2" MINIMUM STEEL STUD WITH
1-1/4" LEGS, CONTINUOUS, NESTED WITH STEEL RUNNER
- ⑨ 18 GAUGE X 3-1/2" MINIMUM STEEL RUNNER
WITH 1-1/4" LEGS, CONTINUOUS
- ⑩ SILICONE SEALANT (CONTINUOUS)
- ⑪ 1/8" X 3/8" CLOSED CELL PVC TAPE
- ⑫ .040"X5/8" MINIMUM X 5/8" MINIMUM
CONTINUOUS STEEL ANGLE



1. FOR INTERIOR USE IN SINGLE OPENINGS IN 60 MINUTE RATED WOOD/STEEL/GYPSUM BOARD OR MASONRY ASSEMBLIES.

2. MAX. EXPOSED AREA PER PIECE (Sq. In./Sq. Ft.) <hr style="width: 80%; margin: 0 auto;"/> 5,605 / 38.92	MAX. WIDTH OF EXPOSED GLAZING PER PIECE (In) <hr style="width: 80%; margin: 0 auto;"/> 95"	OR	MAX. HEIGHT OF EXPOSED GLAZING PER PIECE (In) <hr style="width: 80%; margin: 0 auto;"/> 95"
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4. TESTED PER THE FOLLOWING STANDARDS: ASTM E-119 AND UL 263

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	JOB NAME:
	LOCATION:
	ROOM NUMBER:
	SHEET ____ OF ____:
60 MINUTE FIRE RATED WINDOW ASSEMBLY	

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