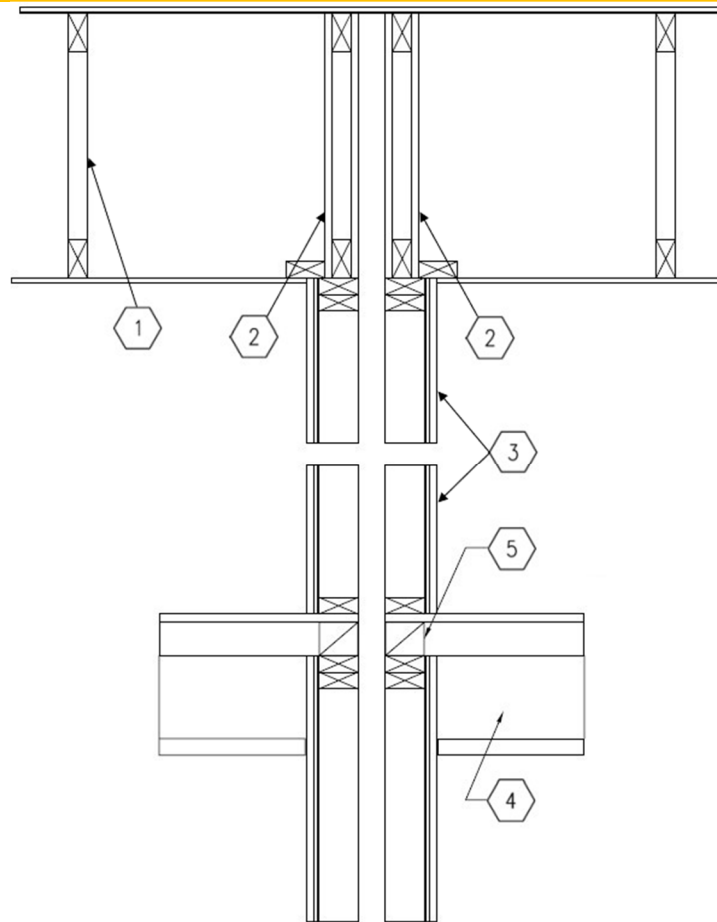


Louisiana-Pacific Corporation
Design No. LPC/WPPS 120-01
Continuous Assembly
LP® FlameBlock® Fire Rated Sheathing
ASTM E119
Fire Resistance Rating: 2 Hour



- 1. ROOF/CEILING:** Roof/ceiling assembly constructed with trusses or joists per the project specifications parallel to the 2 hr fire-resistance rated wall assembly (Item 3)
- 2. 2-HR FIRE RATED CONTINUITY TO ROOF DECK:** Maintain the 2 hr fire-resistance rated separation by installing a truss or joist parallel with the 2 hr fire-resistance rated wall on each of the two top plates. For non-load bearing truss or joist apply 1 layer (continuous) of 5/8-in. thick

Type X gypsum board on each side of the truss or joist (shown) using 1-7/8 in. long, 8d cement coated nails spaced 8 in. on center (oc). For load bearing truss or joist, apply 2 layers (continuous) of 5/8 in. thick Type X gypsum board on each side of the truss or joist (not shown) using 1-7/8 in. long, 8d cement coated nails spaced 12 in. oc for the first layer and 2-3/8 in. long, 8d cement coated nails spaced 8 in. oc for the second (outer) layer. Joint treatment not required at square edges.



3. WALL ASSEMBLY:

CERTIFIED PRODUCT: Louisiana Pacific Corporation, Wood Sheathing, LP® FlameBlock®

Intertek Design No. BTC/WPPS 120-02 or UL Design No. U350 utilizing LP® FlameBlock® as wood sheathing Configuration A (shown) and Configuration B, 2 hr fire-resistance rated wall assembly, continuous from floor to top plates.

4. FLOOR/CEILING: Floor/ceiling assembly constructed with trusses or joists per the project specifications parallel to the 2 hr fire-resistance rate wall assembly (Item 2).

5. BLOCKING: Use continuous nominal 4 in. thick blocking below above top plates cut to fit between the truss top chords. Note: The blocking shall provide a continuous wood layer that is the same nominal 4 in. thickness as the stud framing and plates to maintain continuity of the 2-hour fire-resistance rating through the floor/ceiling assembly.

Consult the listing report on the Directory of Building Products (<https://bpdirectory.intertek.com>) for the edition of the standard(s) evaluated.

Compliance of the assembly described in this Design Listing with the referenced standard relies on verification that the assembly constructed in the field is consistent with that described herein. Intertek certified products may be verified by the approved Intertek label; other products must be verified by the Authority Having Jurisdiction as meeting the specifications stated herein.