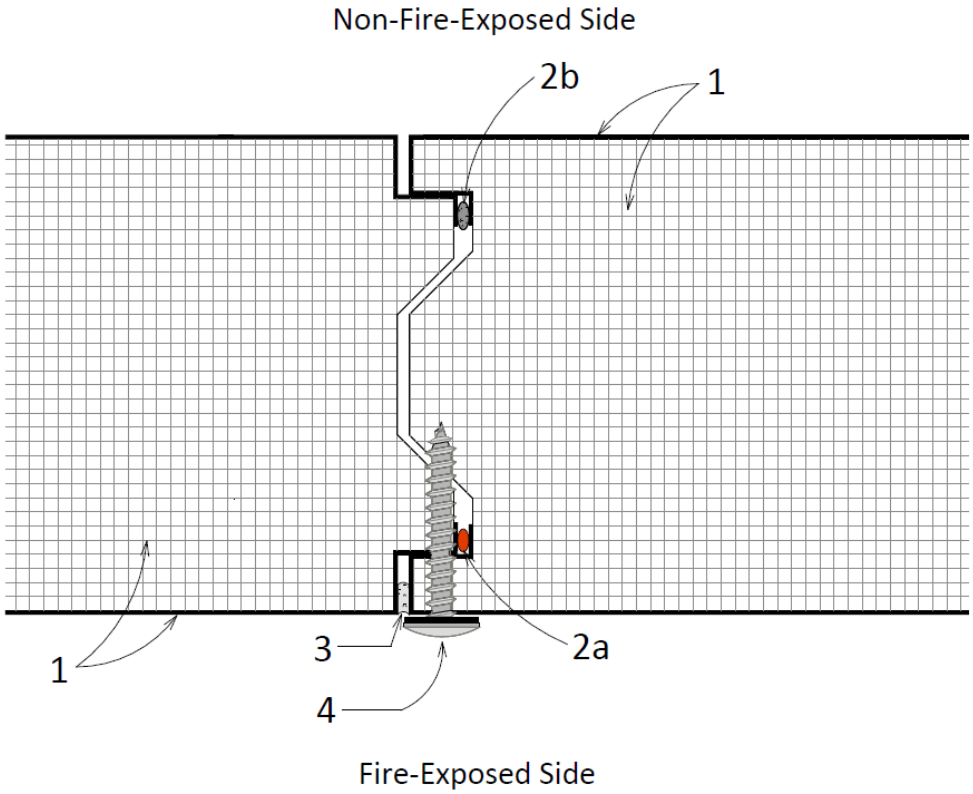
Structural Panels Inc.
Design No. SPI/FWPA 60-01
Non-Symmetrical, Non-Load Bearing Wall Assembly
Rockwall XP Wall Assembly
ASTM E119 and CAN/ULC S101
Rating: 1 Hour (Rating applies to fire-exposed side only)



1. **CERTIFIED MANUFACTURER:** Structural Panels Inc.

   CERTIFIED PRODUCT: Insulation Wall Panel

   CERTIFIED MODEL: Rockwall XP Wall Panel

   Rockwall XP is a 4 in. thick insulated panel composed of 26 GA galvanized steel skins and mineral fiber core insulation. The ends are profiled for a tongue and groove joint and fastened as detailed in Item 4.

2. **SEALANT:** Applied along face joints at approximately 1/2 in. depth.

   A. Continuous bead of Hilti FS-ONE MAX Firestop intumescent sealant applied along the exposed side.
   B. Continuous bead of Adseal KB 4800 or Adseal Production 4550 series silicone sealant applied along the non-exposed side.

3. **CAULKING:** Continuous bead of Adseal KB 4800 or Adseal Production 4550 series silicone sealant applied along full length of exposed side joint grooves.

4. **JOINT FASTENER:** #8 x 1-3/4 in. self-tapping screw driven through the tongue and groove interlock at 24 in. on center (oc) along the entire length of the panel joint.

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.