

Design/System/Construction/Assembly Usage Disclaimer

- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States

BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

[See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States Design Criteria and Allowable Variances](#)

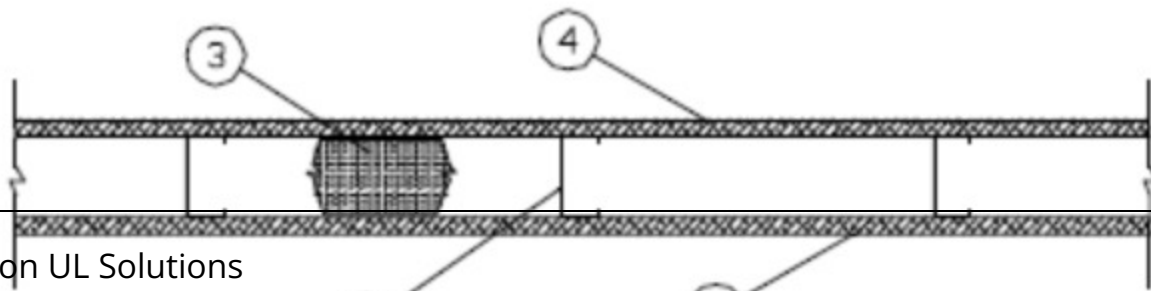
[See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada Design Criteria and Allowable Variances](#)

Design No. U061

March 06, 2015

Nonbearing Wall Rating — 1 Hr

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



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1. **Floor and Ceiling Runners** — (Not Shown) — Channel shaped, fabricated from min 20 MSG (0.0346 in. design thickness) corrosion-protected steel, min width to accommodate stud size, with min 1-1/4 in. long legs attached to floor and ceiling with fasteners 24 in. OC max.

2. **Steel Studs** — Channel shaped, fabricated from min 20 MSG (0.0346 in. design thickness) corrosion-protected steel, min 3-5/8 in. wide with min 1-3/8 in. flanges and min 3/8 in. return, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height.

3. **Batts and Blankets*** — Mineral wool batts, friction fitted between studs and runners. Min 2.5 in thick and min 2.0 pcf density.

See **Batts and Blankets (BKNV or BZJZ)** categories for names of Classified companies.

4. **Building Units*** — 4 ft. wide magnesium oxide panels. Min 12 mm thick panels secured to steel studs with 1-5/8 in. long, #8 self drilling, cement board, wafer head screws. Screws spaced 8 in. OC around board perimeter starting 4 in. from board corners and 18 in. OC in the field of the board. Vertical joints on opposite sides of the wall staggered a minimum of 24 in.

MBP-IP L L C — Magnum Board

5. **Joint Tape and Compound** — — (Not Shown) — Vinyl, dry, or premixed joint compound applied in two coats to board joints and screwheads. Fiberglass tape, nom 5 cm wide, embedded in first layer of compound over all board joints.

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Last Updated on 2015-03-06

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