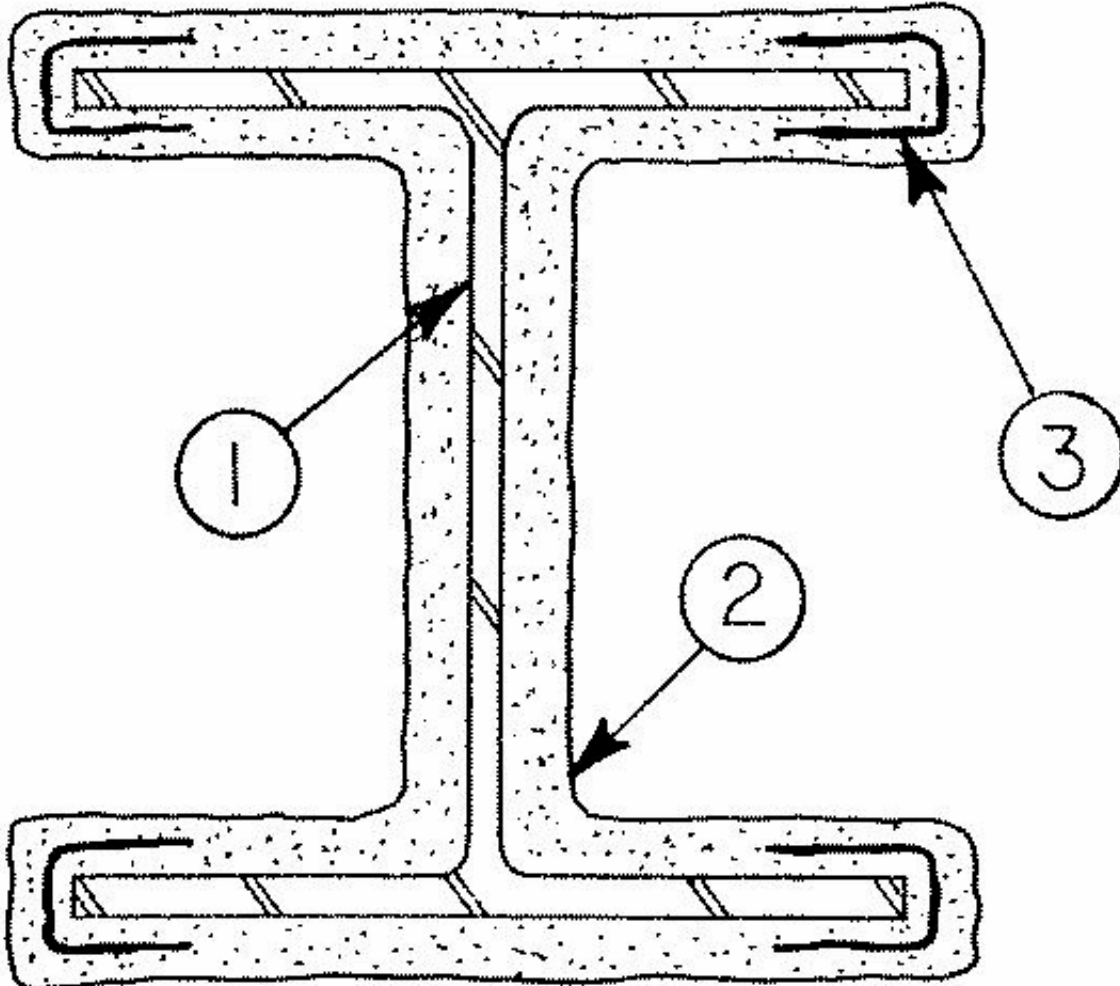


## UL Online Certifications Directory

**BYBU.XR610**  
**Fire Resistance Ratings - ANSI/UL 1709**[Page Bottom](#)**Fire Resistance Ratings - ANSI/UL 1709**[See General Information for Fire Resistance Ratings - ANSI/UL 1709](#)**Design No. XR610**

December 16, 1995

**Ratings – 3/4, 1 and 1-1/2 Hr.**

1. **Steel Column** — Min size W10x49. The column surfaces shall be sand-blasted and be primed with Type 351 primer to an approximate dry film thickness of 0.003 in.

2. **Mastic Coating\*** — See table below for appropriate thicknesses. Two component spray materials applied in one or more coats as described in the application instructions.

Rating Hr	Mtl Thkns In.
3/4	0.20
1	0.28
1-1/2	0.43

**THERMAL SCIENCE INC** — Type 440 subliming mastic coating.

**TERMO INDUSTRIAS S A DE C V** — Type Subli-Tech 44.

**3. Flange Edge Reinforcement** — One layer of 5-1/2 in. wide fiberglass fabric, 1.70 oz per sq yd, embedded in mastic coating (Item 2) to fit tightly around flange edges along the column length.

\*Bearing the UL Classification Mark

Last Updated on 1995-12-16

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