

BXUV.X628

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

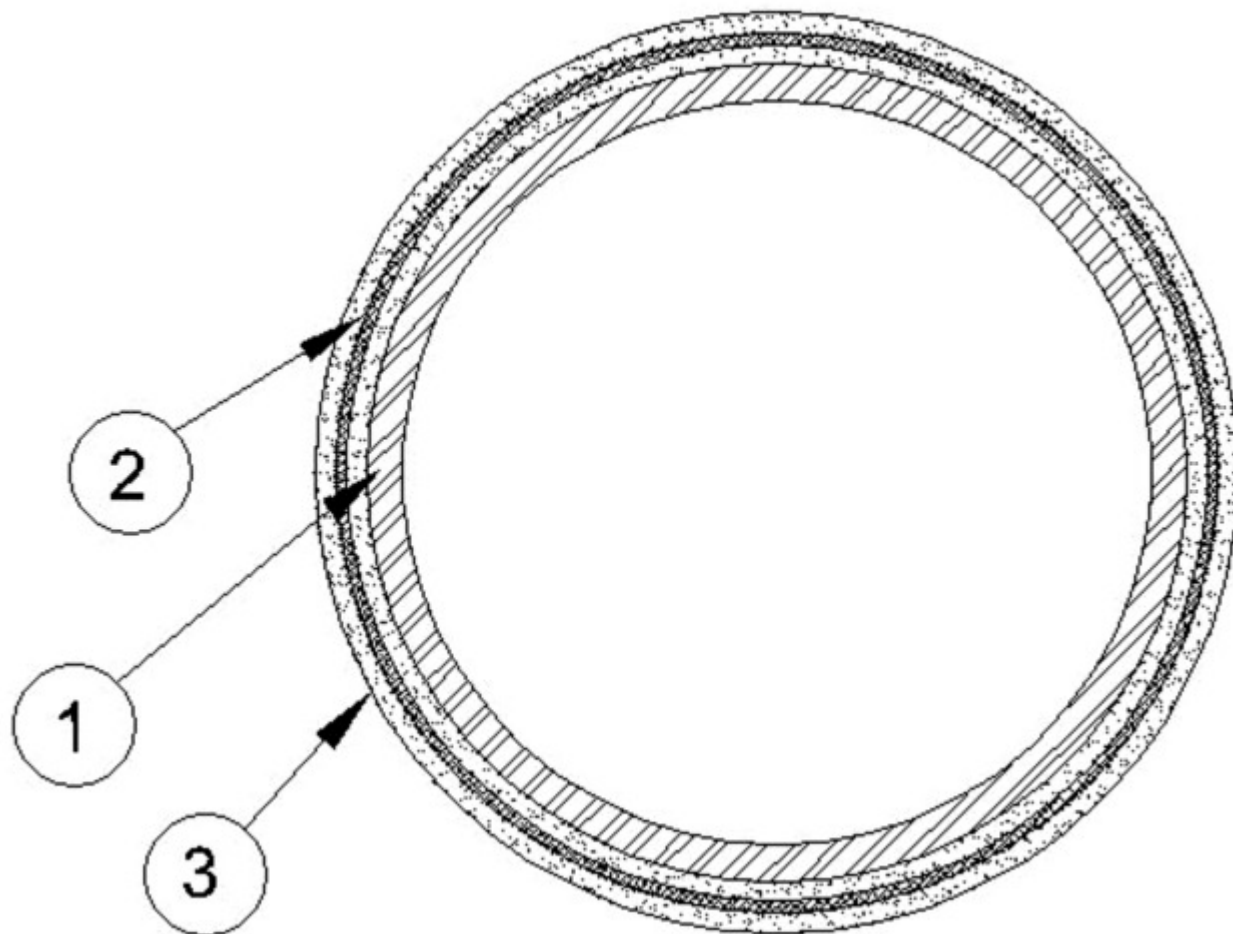
See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

Design No. X628

May 03, 2007

Ratings — 1, 1-1/2, 2, 2-1/2 and 3 Hr. (See Item 3)

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



1. **Steel Column** — Steel pipe columns 8 in. diameter Schedule 60 or 100 (0.406 in. wall thickness, 8-5/8 in. outer diameter). Column shall be free of dirt, loose scale and oil.

2. **Reinforcing Mesh** — Glass fiber mesh, 3/16 by 3/16 in. square pattern weighing 147 g per sq. m. Glass fiber mesh to be applied at mid depth of the coating.

3. **Mastic and Intumescent Coating** — Coating spray applied directly from containers to desired thickness. See table below for appropriate final dry thickness. After each coat, the surface shall be lightly rolled with a paint roller.

Rating, Hr	Schedule	Mtl Thkns, In.
1	60	0.12
1-1/2	60	0.23
2	60	0.37
2-1/2	60	0.52
3	60	0.66
3	100	0.625

ALBI MFG, DIV OF STANCHEM INC — Types AC900, AC900 NEW, ACTF, CITEX TF, Investigated for Interior General Purpose only.

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The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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