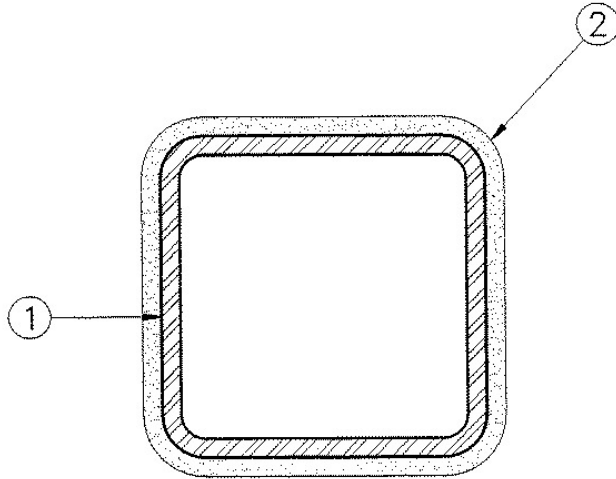


UL Design No. X672

December 15, 2005

Rating – ¾, 1, 1-1/2, 2 and 3 Hr (see Item 2)



1. **Steel Column** — Square steel tube columns with the minimum sizes shown in the table below. Columns shall be free of dirt, loose scale and oil.

2 **Mastic Coating*** — Coating applied in accordance with manufacturers instructions to the minimum dry film thickness shown below:

| | | ¾ Hr Min Thickness | 1Hr Min Thickness | 1-1/2 Hr Min Thickness | 2 Hr Min Thickness | 3 Hr Min Thickness |
|----------------------|---------------|--------------------------|-------------------------|------------------------------|--------------------------|--------------------------|
| Column Size | Column A/P | In. | In. | In. | In. | In. |
| ST 10 x 10 x 1/2 in. | 0.46 | 0.035 | 0.045 | 0.094 | 0.186 | 0.324 |

A/D FIRE PROTECTION SYSTEMS INC — Type "A/D FIREFILM III" investigated for Interior Conditioned Space Purpose and Interior General Purpose.

4. **Top Coat** — (Not shown) — Finishing topcoat, Type "A/D COLORCOAT" silicone alkyd paint applied at an approximate 0.002 in. dry film thickness.

*Bearing the UL Classification Mark