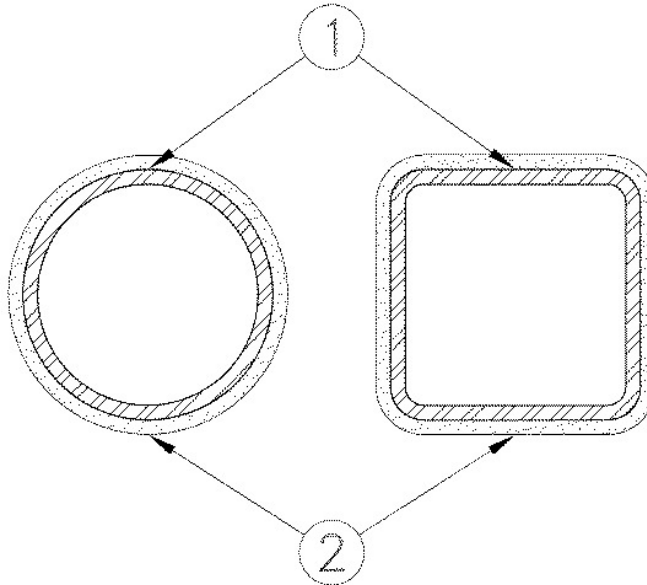


**UL Design No. X673**

January 30, 2007

**Ratings - 3/4, and 1 Hr (See Item 2)**



**1. Steel Column** — Square, rectangular or circular tubular steel columns with the minimum sizes shown in the table below. Steel columns shall be free of dirt, loose scale and oil. Column shall be primed with metal alkyd primer.

**2. Mastic Coating\*** — Coating applied in accordance with manufacturer's instructions to the minimum dry film thickness shown below:

Rating, hr	Steel Column Size	Column A/P	Required Min Thickness, In.
3/4	ST 5 x 3 x 1/4 in.	0.22	0.130
1	ST 5 x 3 x 1/4 in.	0.22	0.134
1	SP 8.625 in. diam x 1/4 in.	0.24	0.135

**A/D FIRE PROTECTION SYSTEMS INC** — Type "A/D FIREFILM III"

investigated for Interior Conditioned Space Purpose and Interior General Purpose.

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

\*Bearing the UL Classification Mark