

**CITY OF NEW YORK
DEPARTMENT OF BUILDINGS**

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Satish K. Babbar, R.A., Acting Commissioner
MEA 74-00-E Vol. II

Report of Material and Equipment Acceptance Division

Manufacturer - Dong-A Flexible Metal Tubes Co., LTD. - 158 Gajang Dong, Osan Shi, Kyonggi-Do, KOREA.

Trade Name(s) - Dong-A or E-Z Drop.

Product – Flexible Sprinkler Hose Fittings.

Pertinent Code Section(s) - RS 17-6A

Prescribed Test(s) - UL 1474 NFPA.

Laboratory - Underwriters Laboratories, Inc.

Test Report(s) - UL file Ex5175, Project 97NK31222, dated April 9, 1999 and UL letter dated October 4, 2000.

Description - Flexible Fire Sprinkler Fitting for use with automatic sprinkler systems.

Model	Description	Pressure Rating
DA-SP-01A DA-SPN-01A DA-SPW-01A	1/2" Orifice 780 mm length maximum temperature rating 225°F	175
DA-SP-01B DA-SPN-01B DA-SPW-01B	3/4" Orifice 780 mm length maximum temperature rating 225°F	175
DA-SP-02A DA-SPN-02A DA-SPW-02A	1/2" Orifice 1220mm length maximum temperature rating 225°F	175
DA-SP-02B DA-SPN-02B DA-SPW-02B	3/4" Orifice 1220mm length maximum temperature rating 225°F	175
DA-SP-03A DA-SPN-03A DA-SPW-03A	1/2" Orifice 1540mm length maximum temperature rating 225°F	175
DA-SP-03B DA-SPN-03B DA-SPW-03B	3/4" Orifice 1540mm length maximum temperature rating 225°F	175
DA-SP-04A DA-SPN-04A DA-SPW-04A	1/2" Orifice 1880mm length maximum temperature rating 225°F	175

Model	Description	Pressure Rating
DA-SP-04B DA-SPN-04B DA-SPW-04B	3/4" Orifice 1880mm length maximum temperature rating 225°F	175
DA-SP-05A DA-SPN-05A DA-SPW-05A	1/2" Orifice 2540mm length maximum temperature rating 225°F	175
DA-SP-05B DA-SPN-05B DA-SPW-05B	3/4" Orifice 2540mm length maximum temperature rating 225°F	175
DA-SP-06A DA-SPN-06A DA-SPW-06A	1/2" Orifice 3220mm length maximum temperature rating 225°F	175
DA-SP-06B DA-SPN-06B DA-SPW-06B	3/4" Orifice 3220mm length maximum temperature rating 225°F	175

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objection letter dated November 24, 2000, F.P. Index #0010063A.

Recommendation - That the above Flexible Sprinkler Metal Hose Fittings be accepted on conditions that all uses, locations and installations comply with the New York City Building Code, and on further condition that:

1. Installation shall comply with all applicable New York City codes, rules, regulations and testing requirements and in particular with the requirements of Subchapter 17 and RS 17-2 of the Administrative Code.
2. Underwriters Laboratories Inc.'s listing requirements and limitations shall be complied with.
3. Manufacturer's installation, maintenance procedures and limitations shall be complied with.

All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to those tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance March 22, 2001

Examined By Mark Jacoby