



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
(212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 44-03-E Vol. 3

Manufacturer: Tyco Fire & Building Products, 8902 North Interstate 27, Lubbock, TX 79403

Trade Name(s): Tyco Fire & Building Products

Product: Residential sprinklers

Pertinent Code Section(s): Subchapter 17 and Reference Standard RS 17

Prescribed Test(s): UL 1626

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): UL File Ex4991, Project Nos. 02NK4037, 02NK24160, 03NK02136, 02NK40130, 03NK30168, 05NK05404 and 05NK07611, issued August 13, 2002 and revised March 13, 2006.

Description: Series LFII, 5.8K fast-response frangible bulb-type residential horizontal sidewall and recessed horizontal sidewall sprinklers, are designed for use in fire suppression systems.

Model	Description	K-Factor	Temperature Rating	Finishes
TY4334	Fast-response, frangible bulb-type residential horizontal sidewall and recessed horizontal sidewall sprinkler with maximum working pressure of 175 psi	5.8K	155°F and 175°F	White polyester-coated, chrome-plated, or natural brass.

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objections Letter dated July 23, 2007, F.P. Index #0707014.

Terms and Conditions: The above units are accepted on condition that:

1. Installation shall comply with all applicable New York City codes, rules, regulations and testing requirements, in particular with the requirements of Subchapter 17 and Reference Standards RS 17-2, 17-2A and 17-2B of the Administrative Code, and NFPA 13, 13R and 13D.
2. Underwriters Laboratories, Inc.'s listing requirements and limitations shall be adhered to.
3. Manufacturer's installation, maintenance procedures and limitations shall be complied with.
4. The sprinklers shall be used only in wet pipe sprinkler installations.
5. 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 that tested and acceptable for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance August 7, 2007.
Examined By Donald [Signature]