



# Report of Materials and Equipment Acceptance Division

NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Robert D. LiMandri, Acting 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 4-08-M

**Manufacturer:** Rainpal Trading Mfg./Taya  
Room 801, No. 26 Lane 380  
Tian Yao Qiao Road  
Shanghai, CHINA

**Trade Name(s):** T-Flex Banner

**Product:** Polyester signs, Billboards & Banners  
MEA Index #30 – Flex Sign

**Pertinent Code Section(s):** 27-499, 27-501, 27-506, 27-507, TPPN #11/99

**Prescribed Test(s):** RS 7-3 (NFPA 701 standard method of fire for flame-resistant textiles and films – Test Method 2)

**Laboratory:** Intertek Labtest International

**Test Report(s):** Intertek Labtest Report No. 130715 dated May 31, 2007 and No. 142300 dated April 4, 2008.

**Description:** PVC (Poly Vinyl Chloride) 12 oz. T-Flex 840D x 840D, 9 x 9 materials.

Content	840D x 840D, 9 x 9, 12oz.
Base Density	9 x 9
Fabric Weight	1.9 oz.
PVC Weight	11.10 oz.
Total Weight	12 oz.
Tensile Strength	130 / 115
Warp / Tensile Strength	48
Weft Tear Strength	43
Adhesion	7.5 / 7.5
Elongation	20 / 25

**Terms and Conditions:** The above-described materials are accepted with the following conditions:

1. The acceptance of these materials is limited to flame resistance.
2. Structures and other requirements shall be in accordance with pertinent New York City Building Code provisions and Technical Policy and Procedure Notice, #11/99.
3. All installations, uses and locations shall be in accordance with the New York City Building Code, specifically with Sections 27-499 and 27-501, and the Zoning Resolution.
4. All shipments and deliveries of such materials shall be provided with a label, suitably placed, certifying that the materials shipped or delivered are equivalent to those tested and accepted for use, as provided in Section 27-131 of the New York City Building Code.

NOTE: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance May 15, 2008

Examined By Simon Derfude