



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 422-06-M

Manufacturer: Hiraoka & Co., Ltd., 1-21-7 Minowa, Taito-Ku
Tokyo 1100-0011, Japan

Trade Name(s): HIRAOKA-212T

Product: PVC-coated polyester

Pertinent Code Section(s): 27-514, 27-515, 27-499, 27-506, 27-507

Prescribed Test(s): RS 7-3 (NFPA 701 Nest Method 21)

Laboratory: Govmark Organization, Inc.

Test Report(s): 2 – 62773-0 (initial test), dated June 6, 2006
2 – 62773-1 (test after 72hrs water leaching),
dated June 13, 2006
2 – 62773 – 2 (test after 100 hrs weathering),
dated June 19, 2006

Description: HIRAOKA, style # 212T, 29oz. PVC-coated polyester fabric for architectural air supported and tension structures.

Terms and Conditions: The above material is accepted under the following conditions:

1. Material must meet the flame-resistant requirements of Section 27-515 of the New York City Building Code.
2. Material may be used to cover metal frame structures for use in occupancy groups C, E, F, G, H, or J.
3. Acceptance of this material is limited to flame-resistance only. Structural and other requirements shall be in accordance with pertinent provisions of the New York City Building Code.
4. 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.

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 January 11, 2007

Examined By Simon Derkshidan