



**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 228-08-M

Manufacturer: Haining Jinda Coating Co., Ltd.
Jinda Science & Tech. Ind. Zone
Maqiao Haining Zhejiang, CN 314419

Trade Name(s): Mesh Extreme

Product: Flex sign material for billboards and banners
MEA Index #30-10 – Flex Signs

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

Prescribed Test(s): RS 7-3 (NFPA 701, Test Method 2)

Laboratory: Intertek

Test Report(s): Intertek Test No. 144756 dated May 14, 2008.

Description: Flex sign material for billboards and banners. Material is PVC (poly vinyl chloride) Mesh Extreme with the following properties:

PROPERTIES	TEST METHOD	INTERNATIONAL	USA
Base Fabric	DIN EN ISO 2060	Polyester	Polyester
Threads	DIN EN 1049-2	7.08/3.54 fd/cm, woven	18/9 fd/in, woven
Yarn	DIN EN ISO 2060	1100 x 1100 dtex	1000 X 1000 denier
Base Fabric Weight	DIN EN ISO 2286-2	135 g/m ²	4.7 oz/yd ²
Type of Coating	N/A	PVC both sides	PVC both sides
Total Weight	DIN EN ISO 2286-2	270 g/m ²	8 oz/yd ²
Width	DIN EN ISO 2286-1	320cm/500cm	10'6", 16'4"
Tensile Strength	DIN 53354	2200 / 1100 (N/5cm)	245 / 123 (lb/in)
Tear Strength	DIN 53363	500 / 250 (N)	110 / 55 (lbs)
Flame Retardant	NFPA 701	N/A	N/A

Terms and Conditions: The above-described material is accepted with the following conditions:

1. The acceptance of this material is limited to flame resistance.
2. Structural and other requirements shall be in accordance with pertinent 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 Section 27-499 and 27-501, and the Zoning Resolution.
4. All shipments and deliveries of such material shall be provided with a label, suitably placed, certifying that the material shipped or delivered is equivalent to that 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 August 11, 2008

Examined By Simon Derphudam