



NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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Report of Materials and Equipment Acceptance Division

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 328-05-M Vol.3

Manufacturer: Wooster Products, Inc., 1000 Spruce Street, Wooster, OH 44691

Trade Name(s): Wooster Products, Inc.; NiteGlow™ Safety Nosings

Product: Photoluminescent safety nosings

Pertinent Code Section(s): §27-383(b), Reference Standards RS 6-1 and RS 6-1A

Prescribed Test(s):

1. Brightness Rating – ISO 17398:2004
2. Washability – ASTM D 4828:1994
3. Toxicity Bombardier – SMP 800-C
4. Radioactivity – ASTM D 3648:2004
5. Flame Spread ASTM D 635:2003

Laboratory: VTEC Laboratories, Inc.; California Institute of Electronics and Materials Science (CIEMS)

Test Report(s): VTEC: #100-2218- 1,2,3,4,5

1. Brightness (CIEMS) – Test Report No. 100-2218-3, issued August 15, 2005
2. Washability (VTEC) – Test Report No. 100-2218-1, dated August 3, 2005
3. Toxicity (VTEC) – Test Report No. 100-2218-2, dated August 26, 2005
4. Radioactivity Rating (CIEMS) – Test Report No. 950390020-2, dated September 2, 2005
5. Flame Spread (VTEC) – Test Report No. 100-2218-4, issued August 15, 2005

General Description:

All NiteGlow™ Safety Nosings are made of Mill finish extruded aluminum base and 1" wide front channel filled with a photoluminescent resin- aluminum oxide filler with integrally designed slip resistant abrasive surface(s).

These products can be used for exit path markings, steps, and leading edge of landings. This safety grade photoluminescent material is designed to meet requirements of RS6-1 and RS6-1A NYC LL26.

PHOTOLUMINESCENT SAFETY NOSINGS

Description	Size (in.) (Approx.)	Model Number
With integrally designed channels filled with a standard slip resistant abrasive filler in contrasting colors (Material Supergrit®).	1/4" thick x 3" wide with 1" glow strip in front x custom length	M231BF-NG
With integrally designed anti-slip Fluted Surface.	3/16" thick x 3" wide with 1" glow strip in front x custom length.	XT3-NG
With integrally designed anti-slip Ribbed Surface.	3/16" thick x 3" wide with 1" glow strip in front x custom length.	MXT3-NG
With an integrally designed channel having a standard slip resistant Flex-Tred® tape in contrasting colors.	3/16" thick x 3" wide with 1" glow strip in front x custom length.	FT3-NG

Terms and Conditions: The above-described products are accepted provided that:

1. All approved materials are labeled and identified with the model number as well as with MEA No. 328-05-M Vol. III. BR: 31-9-6 in a minimum of six (6) point type with at least one such identification on each piece of material installed in accordance with RS 6-1.
2. No radioactive materials are to be used.
3. All signs and markings shall conform to the pictorial representations submitted with this application.
4. No transparent or translucent overlaminates, varnishes, or other coatings shall be applied to the photoluminescent portions of the marking.

5. The acceptance is limited to the materials used and does not include the installation for compliance with §27-383(b) and Reference Standard 6-1. which is the responsibility of the building owner.
6. All shipments and deliveries of photoluminescent exit path markings shall be provided with a certification from the manufacturer, certifying that the materials shipped or delivered are equivalent to that tested and accepted for use, as provided for in section 27-131 of the Building Code.

Note: Per §27-131(d), all materials tested and acceptable 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 September 11, 2006

Examined By Sun Derfelam