



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

## 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 212-07-M

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

**Trade Name(s):** NITEGLOW®.

**Product:** Photoluminescent safety nosings

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

**Prescribed Test(s):**

1. Brightness Rating: ISO17398: 2004
2. Washability: ASTM D 4828- 1994 (2003)
3. Toxicity Bombardier: SMP 800-C
4. Radioactivity: ASTM D 3648- 2004
5. Flame Spread: ASTM D 635- 2003

**Laboratory:** Brightness, Radioactivity: California Institute of  
Electronics & Materials Science (CIEMS)  
Flame Spread, Washability, Toxicity: Bodycote  
Testing Group

**Test Report(s):** CIEMS

1. Brightness – Report No. 1070850501A, dated  
May 10, 2007
2. Radioactivity – Report No. 1070850501B, dated  
May 10, 2007

#### Bodycote

1. Flame Spread – Report No. 07-02-276(A), dated  
May 4, 2007
2. Washability – Report No. 07-04-2276-1, dated  
May 28, 2007
3. Toxicity – Report No. 07-02-276(B), dated  
May 4, 2007

**Description:** NITEGLOW® Safety Nosings are made of mill-finish extruded aluminum base and 1" wide front channel filled with NG -136 photoluminescent resin with integrally designed slip-resistant surface(s).

This product can be used for exit path markings, steps, and leading edge of stairs and landings. This safety grade photoluminescent material is designed to meet requirements of RS 6-1 and RS 6-1A, NYC LL26.

NITEGLOW® Safety Nosings are an integral part of slip-resistant treads as follows:

**PHOTOLUMINESCENT SAFETY TREADS**

<b>Description</b>	<b>Size (in.) (Approx.)</b>	<b>Model Number</b>
With integrally designed channels filled with a standard slip-resistant abrasive filler in contrasting colors (Material Supergrit®).	1/4" thick x 3" with 1" glow strip in front x custom length	M231BF-NGS
With integrally designed anti-slip fluted surface.	3/16" thick x 3" with 1" glow strip in front x custom length	XT3-NGS
With an integrally designed channel having a standard slip-resistant Flex-Tred® Tape in contrasting colors.	3/16" thick x 3" with 1" glow strip in front x custom length	FT3-NGS
Stairmaster® Renovation Treads with integrally designed channels filled with a standard slip-resistant abrasive filler in contrasting colors.	9/32" thick x 9" with 1-1/8" glow strip in front x custom length	500-NGS*
	9/32" thick x 8-1/8" with 1-1/8" glow strip in front x custom length	182-NGS*

\* Wooster Products Stairmaster® Renovation Treads can be sheared to allow full coverage on landings and stair treads without affecting the leading edge "Photoluminescent Strip" of tread.

**Terms and Conditions:** The above-described photoluminescent material is accepted on the following conditions:

1. All approved materials shall be labeled and identified with the model number as well as with "MEA No. 212-07-M, BR: 50-13-9" 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 shall 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. This 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 those tested and accepted for use, as provided for in section 27-131 of the New York City 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 July 5, 2007

Examined By Simon Derkshidam