



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 328-05-M**

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

**Trade Name(s):** Wooster Products, Inc.; Nite Glow Stairmaster® Renovation  
Tread; Nite Glow Spectra® Safety Nosing.  
Garon Products, Inc.; GLO-TRAX TRED™

**Product:** Photoluminescent Safety Treads and Nosings

**Pertinent Code Section(s):** 27-383(b), Reference Standards RS 6-1 and RS6-1A

**Test(s):**

1. - Brightness Rating - ISO 17398:2004
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

**Laboratories:** 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.

**Description** – Stairmaster® - Nite Glow Renovation Treads are made of extruded aluminum base and 1 1/8" wide front channel filled with a photoluminescent resin- aluminum oxide filler with integrally designed channels filled with a standard slip resistant abrasive filler in contrasting colors, whereas Spectra® -Nite Glow Nosings made of extruded aluminum base (about 2" wide) and filled with a photoluminescent resin- aluminum oxide filler. 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 RS 6-1 and RS 6-1A NYC LL26.

### PHOTOLUMINESCENT STAIRMASTER® RENOVATION TREAD

Stairmaster® - Nite Glow Renovation Stair treads are made of extruded aluminum base and 1 1/8" wide front channel filled with a photoluminescent resin- aluminum oxide filler with integrally designed channels filled with a standard slip resistant abrasive filler in contrasting colors.

Catalogue Description	Size (in.) (Approx.)	Model Number
Stairmaster® Renovation Treads	9/32" thick x 9" wide with 1 1/8" glow strip in front x custom length	500-NG

### PHOTOLUMINESCENT SPECTRA® SAFETY NOSING

Spectra® -Nite Glow Safety Nosings are made of extruded aluminum base (about 2" wide) and filled with a photoluminescent resin- aluminum oxide filler.

Catalogue Description	Size (in.) (Approx.)	Model Number
Spectra® Profiles for New Concrete Stairs with anchor	3/8" thick x 2" wide glow strip x custom length	WP2C-NG
Spectra® Profiles for New Concrete Stairs	3/8" thick x 2" wide glow strip x custom length	WP2T -NG
Spectra® Profiles for Steel Pan Concrete-Filled Stairs	3/8" thick x 2" wide glow strip x custom length	WP2-NG
Spectra® Profiles for Sloped Riser Steel Pan Stairs with anchor	3/8" thick x 2" wide glow strip x custom length	WP2J-NG
Spectra® Profiles for Sloped Riser Steel Pan Stairs	3/8" thick x 2" wide glow strip x custom length	WP2JT-NG
Safety Nosing	3/8" thick x 2" wide glow strip x custom length	WP-24-NG
Safety Nosing with anchor	3/8" thick x 2" wide glow strip x custom length	WP24A-NG

## DISTRIBUTOR - Garon Products, Inc. PHOTOLUMINESCENT GLO-TRAX TRED (tm)

Renovation Stair treads are made of extruded aluminum base and 1 1/8" wide front channel filled with a photoluminescent resin- aluminum oxide filler with integrally designed channels filled with a standard slip resistant abrasive filler in contrasting colors.

Catalogue Description	Size (in.) (Approx.)	Model Number
GLO-TRAX TRED (tm)	9/32" thick x 9" wide with 1 1/8" glow strip in front x 36".	9029036
GLO-TRAX TRED (tm)	9/32" thick x 9" wide with 1 1/8" glow strip in front x 48".	9029048
GLO- TRAX TRED (tm)	9/32" thick x 9" wide with 1 1/8" glow strip in front x custom length.	99105

### Terms and Conditions:

1. All approved materials shall be labeled and identified with the model number as well as with MEA No. 328-05-M, 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 to be used.
3. All signs and markings shall conform to the pictorial representations submitted with this application.
4. This acceptance is limited to the materials' use 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.

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 accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance November 29, 2005

Examined by Donald Gatzfuehl (SD)