

## ULTRA DUTY II RUBBER FLOORING



**UltraDuty II** combines the highest quality recycled SBR tire rubber and colorful reprocessed EPDM fleck to give the flooring a "blacklight" or glowing effect. These colors give off a radioactive look that burns all the old rules of flooring.

UltraDuty II is not only dazzling but has electrostatic dissipative properties that protect computers and electronic equipment from discharges that instantly corrupts valuable data and damages your hardware.

UltraDuty II is the ultimate of high-tech flooring - with durability, comfort, and slip-resistance that'll grab you and protect your valuable hardware and equipment.

### BENEFITS

- ⚙ Compiles with ASTM Sustainability Assessment
- ⚙ Electronic Dissipative
- ⚙ Single-ply, non-laminated
- ⚙ Indoor and outdoor
- ⚙ Outstanding slip-resistance
- ⚙ Unbelievable durability
- ⚙ Cushioned resilience
- ⚙ Stain resistance
- ⚙ Consistent color (no wear layer)
- ⚙ Low VOC emissions
- ⚙ Custom Colors
- ⚙ Logo/graphic Inlays
- ⚙ Easy Installation/maintenance
- ⚙ Available in rolls or tiles

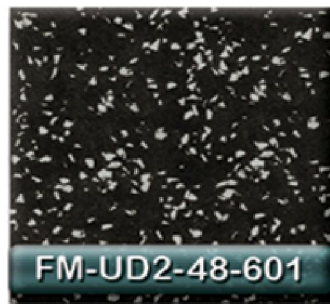
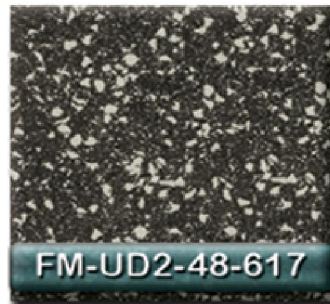
### ITEM NUMBERS

Color	Item Number
Blue Mood	FM-UD2-48-602
Chunky Munky	FM-UD2- 48-648
Martian Midnight	FM-UD2-48-632
Milky Way	FM-UD2-48-617
Mr. Slate	FM-UD2-48-601
Red Hots	FM-UD2-48-620
Stardust	FM-UD2-48-635
Total Eclipse	FM-UD2-48-626

### VARIOUS DIMENSIONS:

<b>Rolls:</b>	50'
	50' x 1/4" (6mm special - Min. 1600 sq. ft. increments ONLY)
	25'
<b>Tile:</b>	36" x 36"
	18" x 18"
	6mm special - Min. 1600 sq. ft. increments ONLY

## Colors



**Note:** Standard color offering is subject to change. Due to color variations in printing & monitor resolution, please refer to actual samples for accurate color.



## Ground Zero Electrostatics ULTRA DUTY II RUBBER FLOORING

### SPECIFICATIONS AND TECHNICAL DATA

#### PHYSICAL DATA

Test	ASTM	EPDM
Tensile Strength	D412	200 lb/in <sup>2</sup> min
Flexibility	F137	Pass ¼ inch mandrel
Static Dissipation	F150/ESD S7.1	10 <sup>6</sup> to 10 <sup>9</sup> Ohms
Coefficient of Friction	D2047	>0.9
McBurney Indentation	F142, 1 min	0.1120 inches
Thermal Conductivity	C518	0.406 Btu-in/hr-ft <sup>2</sup> -°F
Static Load Limit	F970, 400 lbs	<0.005 in
Electrostatic Propensity	AATCC Test method 134	-0.8 kv
Static Decay	FTM 4046 of FS 101B	0.01 seconds
Chemical Resistance	F925	no change
Impact Insulation Class	E492	49
Sound Transmission Coefficient	E413	51
Noise Reduction Coefficient	C423	0.10 sabine/ft <sup>2</sup>
Sustainability	E2129-01	data collected
VOC Washington State IAQ Test	n/a	24hr=0.39; 1wk=0.056

#### BRIEF ARCHITECTURAL SPECIFICATIONS

**Ultra Duty II Xtreme Recycled Rubber Flooring:** The single-ply, rubber surface furnished under this specification shall be Ground Zero Electrostatics' **Ultra Duty II**.

**Ultra Duty II** is a non-laminated, single-ply surface from recycled high-quality SBR (Styrene-Butadiene rubber) tire rubber, with bright reprocessed EPDM (Ethylene-Propylene Diene Monomer) color flecks that create a glowing effect.

**Ultra Duty II** products meet static dissipative flooring criteria based on ASTM F150 and ESD's Association Standard ESD-S7.1-1994. The color shall be (specify: color number and name).

**Ultra Duty II** rolled products shall be 4 feet wide. The rolled rubber surface will have an overall thickness of (specify: 5/32" [3.2mm] standard, 1/4" [6mm] special order, [8.33mm] special order).

**Ultra Duty II** tile product shall be (specify: 18" x 18" or 36" or 36" and thickness of ¼" or 5/32").

**Ultra Duty II** shall meet standards specified under the LEED (Leadership in Energy and Environmental Design) criteria developed by the US Green Building Council (USGBC).



P.O. Box 70 Bradenton, FL 34206

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Email sales@gndzero.com

<http://www.gndzero.com>



## Ground Zero Electrostatics ULTRA DUTY II RUBBER FLOORING

For the Ground Zero warranty to apply, use only Ground Zero adhesive for installation and follow all Ground zero approved installation and maintenance procedures. The rubber flooring shall comply with the American with Disabilities Act (ADA) regulations.

**Technical Data: for Complete CSI (Construction Specifiers Institute) specifications in MANU-SPEC and MASTER SPEC, log on to [www.gndzero.com](http://www.gndzero.com) or call 1-877-GND-ZERO (877-463-9376)**

Note: MANU-SPEC and MASTER SPEC is a registered trademark of Architect's First Source, May, '99.

### **INSTALLATION**

Basic installation procedures and tools are the same as for other standard commercial resilient flooring and should be installed by experienced floor covering mechanics. Instructions in the Ultra Duty II installation manual should be followed and are available at [www.gndzero.com](http://www.gndzero.com) or through you Ground Zero representative.

### **CLEANING & MAINTENANCE**

Ultra Duty II must be maintained as recommended. The type and frequency of maintenance will vary according to maintenance equipment and desired appearance of product. Detailed maintenance instructions are available though [www.gndzero.com](http://www.gndzero.com) or through your Ground Zero representative.

### **WARRANTY**

Ultra Duty II is guaranteed by Ground Zero Electrostatics, Inc. to be free of manufacturing defects in both material and workmanship. If such defect is discovered, the customer must notify Ground Zero Electrostatics, Inc. directly or through the contracting installer. If found to be defective within five years, the sole remedy against the seller will be either the replacement or repair of the defective goods, or at the seller's option, credit may be issued not exceeding the selling price of the defective goods.



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