

## Resilient BurkeTurf Rubber Flooring

### 1. PROPRIETARY PRODUCT/MANUFACTURER

**1.1 Proprietary Product:** Resilient BurkeTurf Rubber Flooring - A.D.A. Compliant – FloorScore Certified

#### 1.2 Manufacturer:

Burke Flooring  
2250 South Tenth Street  
San Jose, California 95112  
Phone: (800) 447-8442  
(352) 357-4119  
Fax: (352) 357-9660  
Samples: Ext 1031  
Web: www.burkeflooring.com

#### 1.3 Proprietary Product Description:

**1.3.1 Construction:** BurkeTurf Rubber Flooring is manufactured from recycled truck tire strips adhered with hot-melt adhesive to a reinforced nylon scrim backing. This rugged, carpet-like tile is highly resistant and spike-proof. Its non-skid surface is ideal for ramps, concourses, golf pro shops, entrances, skating rinks, schools, and other sports areas. BurkeTurf Rubber Flooring is designed for both interior and exterior applications, but not recommended for commercial kitchen environments.

#### 1.3.2 Physical Characteristics:

Thickness: 5/16" (7.94 mm)  
Tile Size: 12" (30.48 cm) x 12" (30.48 cm)  
Roll Size: 12" (30.48 cm) x 25 ft. (7.62 m) coils  
Packaging - 25 tiles or 1 coil per carton.

### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1 **Hardness** - ASTM D 2240:  $\geq 85$  Shore A
- 2.2 **Abrasion Resistance** - ASTM D 3389: 0.22 mg/cycle
- 2.3 **Slip Resistance** - ASTM D 2047: COF  $\geq 0.5$
- 2.4 **Flammability** - ASTM D-2859 (Pill Test) - Passed;  
Char Diameter = .672

### 3. INSTALLATION

The installation of BurkeTurf Rubber Flooring should not begin until the work of all other trades has been completed, especially overhead trades. Areas to receive BurkeTurf shall be clean and maintained at a uniform temperature of at least 70° F for 24 hours before, during, and after the installation is completed. The BurkeTurf and adhesives shall be conditioned in the same manner. Surfaces shall be smooth, flat, permanently dry, clean and free of all foreign material, such as dust, paint, grease, oils, solvents, curing and hardening compounds, sealers, asphalt, and old adhesive residue. BurkeTurf may be installed on any smooth, dry interior or exterior surface. If installing on an exterior surface, do not allow the product to be exposed to water or moisture for a period of 96 hours after the installation to permit proper adhesive curing. After adhesive application and installation, the floor tiles shall be rolled with a 100 lb. 3-section roller to ensure proper bonding.

#### 3.1 Adhesives:

**Burke #BR-710** One-Part Urethane Adhesive.  
Trowel: 1/16" V-notched trowel  
(Approximately 80 - 90 sq. ft/gal)

**Burke #BR-725** Two-Part Urethane Adhesive:  
Trowel: 1/16" square-notched trowel  
(Approximately 125 - 150 sq. ft/gal)

### 4. INSTALLATION MANUAL

Refer to BurkeTurf Rubber Flooring installation instructions for complete installation details.

### 5. AVAILABILITY AND COST

Available through authorized Burke distributors nationwide.

### 6. WARRANTY

Limited 10 year wear warranty available.  
For complete details, contact Burke or an authorized Burke distributor.

### 7. MAINTENANCE

Refer to BurkeTurf Rubber Flooring Installation Instructions for complete maintenance details.

## **8. TECHNICAL SERVICES**

**Samples:** Submittal samples for verification and approval available upon request from Burke. Samples shall be submitted in compliance with the requirements of the Contract Documents. Accepted and approved samples shall constitute the standard materials which represent materials installed on the project.

For current Installation and Maintenance Instructions, Product Specifications, and other technical data, visit us on the web at [www.BurkeFlooring.com](http://www.BurkeFlooring.com) or contact Burke at 1-800-447-8442.