# WILLIAM F. KEMPF & SON INC

900 ASHLAND AVENUE, FOLCROFT, PA 19032, USA

PHONE 610-532-2600 FAX: 610-534-37777

www.williamkempf.com

#### TREAD TILE SPECIFICATIONS

Style Number: 9001

**Product Description: Heavy Duty Entrance Flooring tiles** 

Pile Material: Recycled rubber tyre and belt material

Tile Size: 12" x 12"

Total Weight: 2 lbs/ sq.ft Total Thickness: 3/8th/

Tiles per box: 25 (12" X 12")

Backing: Non flammable solid adhesive base

Flammability: Meets federal regulation # DOCFFI 70

Exceeds minimum char radius, Average char per 8 strips tested  $\mbox{\%}^{\prime\prime}$  radius.

Coefficient of friction:

**ASTM F1677** 

Dry>1.0, Wet> 0.98

Radiant Panel:

NFP 92-506

М3

Abrasion resistance:

ASTM C501

Wear Index, 1/g = 53.9

Tensile Strength:

ASTM D412

longitudinal>1500psi

Chemical Resistance:

Acetic Acid 30%

Fair

**Butyl Alohol** 

Good

Chromic Acid (dilute)

Good

Detergents

Good

Petroleum Products

Not resistant

Hydrogen Peroxide

Good

Nitric Acid

Not resistant

Sodium Hydroxide

Good

Sulphuric Acid (dilute)

Good



### **TEST REPORT**

DATE: 09/20/2012

TEST NUMBER: 151469

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TEST METHOD GONDUCTED	Surface Flammability of Carpets and Rugs (16 CFR Chapter II, Subchapter D, Part 1630 CPSC FF 1-70) also referenced as ASTM D2859
	D2859

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#### GENERAL PRINCIPLE

This test method is intended to measure the response of finished textile floor covering materials when exposed to an ignition source under controlled laboratory conditions. It is applicable to all types of textile floor coverings whether constructed from natural or man-made materials.

### **TEST CRITERION**

The uncharred area of the test specimen must be greater than one inch in at least seven of the eight specimens tested in order to meet the acceptance criterion.

#### **TEST RESULTS**

				SPECIM	EN NUMI	BER		
	1	2	3	4	5	6	7	8
Uncharred Area (Inches)	3.6	3.6	3.5	3.6	3.5	3.6	3.6	3.6

NOTE: This sample was tested on the face side.

DThis sample PASSES the Federal Flammability Standard DOC FF 1-70.

APPROVED BY:

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NVIAP Lab Code 100297-0 \( \)

protest@optilink.us

Fax: 706-226-6787

# William F. Kempf & Son Inc.



#### TREAD TILE SPECIFICATIONS

900 Ashland Avenue Folcroft, Pa 19032 USA www.williamkempf.com

Phone: 610-532-2000 Fax: 610-534-3777

### Maintenance & Cleaning

### **General Cleaning**

Power vacuum or sweep as needed to remove loose dirt. Daily vacuuming may be need for heavy traffic areas. Outdoor installations can be cleaned by hosing.

### Shampoo or Steam Cleaning

To restore original finish when surface becomes heavily soiled, scrubbing with a commercial type shampoo machine and vacuuming is recommended

### Removing Strains from Food, Beverages, etc.

Mixture of strong concentrations of detergent and any commercial bleach product like Clorox, Purex, and others can be used. Scrub vigorously with hand brush. Vacuum dry surface to remove dampness.

# Removing Cigarette Burns

For light burns, a coarse wire brush can be used. For severely burned tiles, remove the burned tile from the floor, scrape the old adhesive from the floor surface and install a replacement tile using the Chemrex CX 990 Adhesive

#### WARRANTY

William F. Kemp0f & Son Inc. offers a 5 year "normal wear" limited warranty. Warranty requires product installation over a dry, smooth, hard, flat surface free of cracks and foreign substances. Product damage from unusual abuse is not covered. Product must be installed using the appropriate brand adhesive, or approved equal. Product must be maintained according to maintenance instructions. All other warranties including implied warranties for a particular purpose are excluded. The sole remedy against the seller will be the replacement or repair of the defective goods or at the seller's option, credit maybe issued not exceeding the selling price of the defective goods and will be factored on pro-rata basis and will cover the shipped material from date of receipt at the jobsite.