



Justrite Safety Group

## **979 - SADDLE TRAX®**

PRODUCT INFORMATION BROCHURE

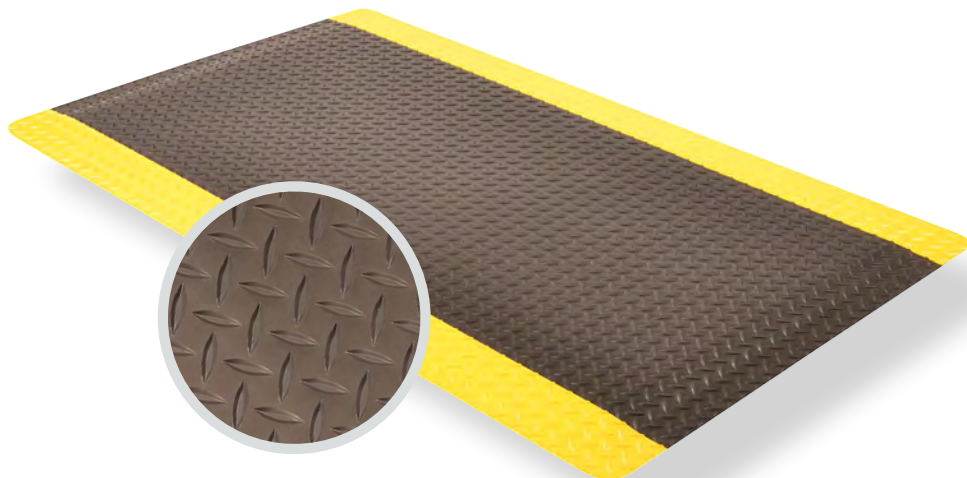






For over 70 years, the name Notrax® has meant superior quality, service, and innovative products. Now this brand is a cornerstone of Justrite Safety Group, offering the widest selection of products to a variety of markets and applications including entrance mats, anti-fatigue/safety mats, and products designed specifically for use in professional food service environments. Notrax® offers a complete selection of floor matting options to meet any application requirement, quality expectation, and budget.

- **Track record of manufacturing high quality mats for over seventy years**
- **All products are manufactured in ISO certified facilities**
- **Notrax® offers anti-fatigue matting, entrance matting, safety matting, food service matting and specialty mats designed for a variety of industries**



**979 - SADDLE TRAX®** is a thicker, heavier and stronger anti-fatigue floor mat. Engineered to meet the toughest requirements of today's industrial applications. At a full ONE-INCH thick, it is the ultimate anti-fatigue product maximizing worker productivity and comfort. The durable vinyl diamond-plate design provides non-directional traction and is easy to clean. The top surface is combined with a dense closed cell foam base utilizing Notrax® exclusive UniFusion™ technology. This virtually eliminates the possibility of de-lamination. All Notrax® laminate floor mats come standard with RedStop™, a uniquely engineered non-slip backing technology that eliminates the slipping and sliding of floor mats on smooth surface flooring such as tile, wood, marble, and treated concrete.

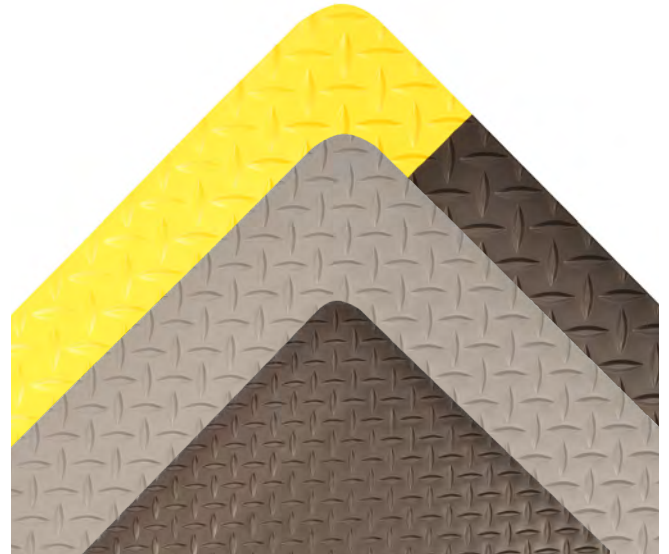
**Material:** Vinyl Surface With Dense Closed PVC Foam Base

## Features and Benefits:

- Long-lasting vinyl top surface made from 100% recycled materials is combined with a dense closed cell PVC foam base
- Diamond-plate surface texture provides added traction
- UniFusion™ bond guaranteed for the life of the mat
- Redstop™ non-slip backing to reduce mat slippage
- Beveled edges on all 4 sides
- Certified by the NFSI (National Floor Safety Institute)
- Available spliced in widths wider than 5' up to 12' upon request






**WARNING:** This product can expose you to chemicals including di-2-ethylhexyl phthalate and/or diisononyl phthalate which is known to the State of California to cause cancer, birth defects or reproductive harm. For more information, visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



MODEL: 979

## SPECIFICATIONS

Stock Sizes	2'x3', 3'x5', 3'x12'
Roll Sizes	2'x75', 3'x75', 4'x75', (5'x75' BL & BY Only)
Thickness	1"
Cut Lengths	2', 3', 4' and (5' BL & BY only) widths (up to 75' long)
Colors	 Black  Black/Yellow  Grey

## Performance:

	Good	Better	Best	Superior
Wear Resistance				
Anti-fatigue Performance				
Slip Resistance				

## APPLICATIONS

- Work Stations
- Packaging Areas
- Assembly Lines
- Pick Pack Aisles



Anti-Fatigue



Anti-Slip



Cut Lengths



Insulation



# TESTING DATA

Test	Test Description	Results
Compression Deflection	Test specimen is subjected to varying compression load levels and the resulting deflection was measured. The greater the deflection, the better the anti-fatigue properties. (Inches)	.815" (20 lbs/sq. inch) .668" (40 lbs/sq. inch)
Coefficient of Friction	A neolite heel assembly with a predetermined load is pulled horizontally with a dynamometer to measure the force required to cause the assembly to slip.	.51
Abrasion Resistance ASTM D3884-01	Test specimen is subjected to the rubbing action of two abrading wheels under controlled conditions. Results measured in Weight loss (Grams)	1.96 Grams (3.8%) (5,000 cycles)
Elongation ASTM D412	Test specimen is stretched at a specified rate until breaking point. The results are measured in weight needed to break, and % of size increase at breaking point.	72.3 lbs 161.0% (average of 5 specimens)
Tear Strength ASTM D1004	This test is designed to measure the force required to initiate tearing. The maximum stress, usually found near the outset of tearing, is recorded as the tear resistance in pounds (force)	Test Speed: 2" minute Avg. Tear Strength - 50.9 lbs.
Hardness ASTM D2240	The hardness of a test sample is measured by means of a type A Shore Durometer. The Durometer measures the penetration of its specified indenter forced into the test material under specified conditions	80
Critical Radiant Flux ASTM E648-94A	The test result is an average critical radiant flux (watts/square cm) which indicates the level of radiant heat energy required to sustain flame propagation in the flooring system.	.25 watts/square cm

\*Testing performed by an independent test laboratory.

## NOTRAX®

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A PRODUCT OF:



Justrite Safety Group is the leading source of safety equipment for flammables and hazardous materials storage and handling, asset protection, environmental protection spill containment, absorbents, specialized chemical storage, cable management, safety showers and eye/face washes, matting, and vehicle safety equipment. Learn more at Justrite.com, Checkers-safety.com, and Notrax.com.