NOTRAX®

Justrite Safety Group

990 - DURA TRAX® GRANDE™

PRODUCT INFORMATION BROCHURE

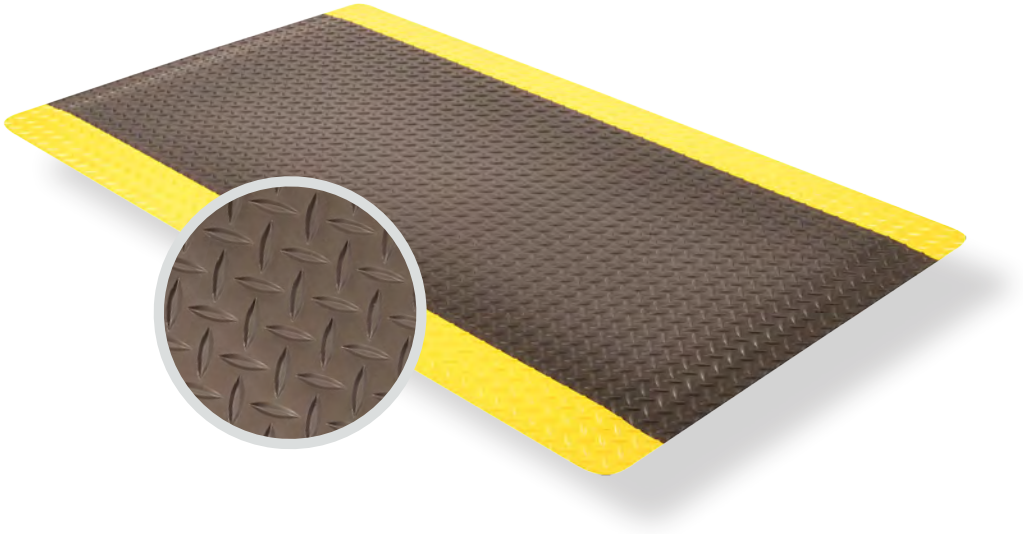


Justrite Safety Group



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**



990 - DURA TRAX® GRANDE™ is a full ONE-INCH thick high performance anti-fatigue floor mat representing the ultimate in comfort and durability for today's industrial environments. A nitrile rubber top surface provides a noticeably softer and more comfortable work surface and a diamond-plate design offers greater slip resistance and is easy to sweep or mop clean. Dura Trax® Grande™ combines the heavy-duty nitrile rubber top surface with a dense sponge backing 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 vinyl composite tile, epoxy coated concrete, vinyl sheet flooring, carpet, and ceramic tile.



MODEL: 990

Material: Nitrile Rubber Surface With Dense Closed Cell PVC Foam Base

Features and Benefits:

- Nitrile rubber diamond plate top surface is combined with a dense closed cell PVC foam base
- Made from 100% recycled materials
- Diamond-plate surface texture provides added traction
- Withstands exposure to sparks (Hot metal nut tested at 600 degrees)
- 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)

NFSI HIGH-TRACTION · UniFUSION · RED STOP

⚠ **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

APPLICATIONS

- Dry Work Areas
- Workstations
- Assembly Lines
- Welding Areas

SPECIFICATIONS

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



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

Anti-Fatigue · Anti-Slip · Custom · Insulation · Welding

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)	.497" (40 lbs/sq. inch)
Coefficient of Friction ASTM C1028-96	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.	.83
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 (Percentage)	(@ 1,000 cycles) 0.7%
Delamination ASTM D903-98	Standard test method for peel or stripping strength of adhesive bonds.	4.4 (lbs./in)
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)	Avg. Tear Strength - 31.5 lbs.
Hardness ASTM D2240	Surface Flammability/Carpets and Rugs The hardness of a test sample is measured by means of a type A Shore Durometer. The Durometer measures the penetration of its specified indentor forced into the test material under specified conditions	Shore A - 75
Flammability ASTM D2859 (CPSC FF 1-70)	The test result is an average critical radiant flux (watts/square cm) which indicates the level of radiant heat energy required to sustain flame propogation in the flooring system.	Watt s per Cm2: 0.80
ASTM D-1894-01	Intended to measure the mattings response to an ignition source in a controlled environment. The uncharred area of the test specimen must be greater than 1 inch to pass.	Pass
ASTM D-903-98	Delamination	3.5 lbs/in

*Testing performed by an independent test laboratory.

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A PRODUCT OF: Justrite Safety Group

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.