



Justrite Safety Group

509 - DIAMOND TUFF™

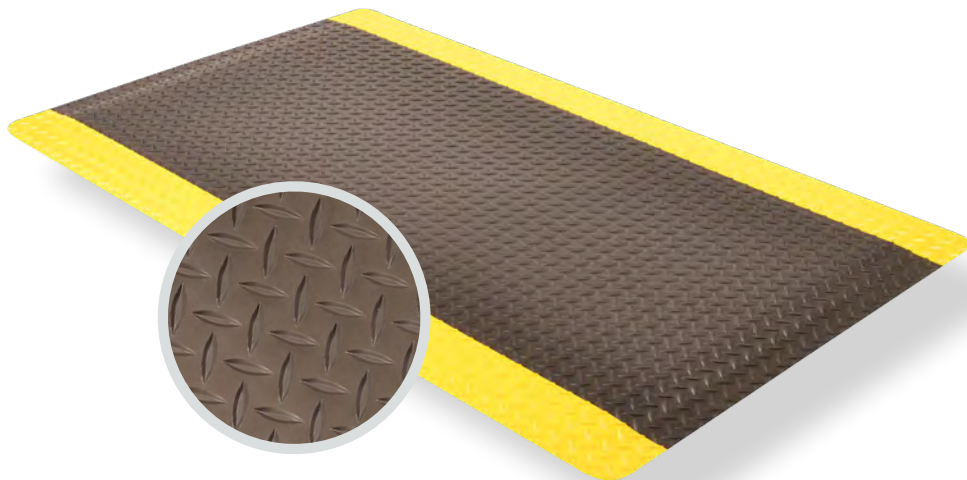
PRODUCT INFORMATION BROCHURE





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**



509 - DIAMOND TUFF™ is a durable anti-fatigue/anti-slip mat with a vinyl diamond plate top surface that provides sure footing and a PVC foam base for added comfort. Diamond-Tuff™ is available in both workstation sizes and full rolls for applications that require a longer mat such as assembly lines. The diamond plate top surface is easy to sweep or damp mop clean.

Material: Vinyl Surface With Dense Closed PVC Foam Base

Features and Benefits:

- Durable diamond pattern vinyl laminate top surface for added traction
- Dense closed cell PVC foam base provides added cushioning comfort
- Beveled edges on all 4 sides
- Available spliced in widths wider than 5' up to 12' upon request
- Available in lengths up to 150' in length in 1 section 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





MODEL: 509

SPECIFICATIONS

APPLICATIONS

- Dry Work Areas
- Packaging Areas
- Assembly Lines
- Long Aisle Runs

Stock Sizes	2'x3', 3'x5', 3'x12'
Roll Sizes	2'x75', 3'x75', 4'x75', 5'x75'
Thickness	9/16"
Cut Lengths	2', 3', 4' and 5' widths (up to 75' long)
Colors	<div>  Black  Black/Yellow </div>

Performance:

	Good	Better	Best	Superior
Wear Resistance	<div></div>	<div></div>	<div></div>	<div></div>
Anti-fatigue Performance	<div></div>	<div></div>	<div></div>	<div></div>
Slip Resistance	<div></div>	<div></div>	<div></div>	<div></div>



Anti-Fatigue



Anti-Slip



Cut Lengths



Insulation

TESTING DATA

Test	Test Description	Results
ASTM C1028-96	Static Coefficient of Friction	Dry 0.50
Compression Deflection	Compression Deflection	@20 lbs/sq. In. 0.170 @40 lbs/sq. In. 0.238
ASTM D2240-02	Durometer (Shore A)	85
ASTM D1004-94a-03	Tear Strength (Results measured in force to initiate tearing - in lbs.)	34.0 lbs.
ASTM D3884-01	Abrasion Resistance (Results measured in weight loss - %)	Shore A 85
ASTM D-1004-94a-03	Tear Resistance (Measured in lbs.)	@ 1,000 cycles (0.4%)
ASTM E648-08	Critical Radiant Flux	0.70 watts/sq. cm.
CPSC FF 1-70 ASTM D-2859	Surface Flammability of Carpets and Rugs Ignition Characteristics - Finished Textile Floor Covering Material	Pass

*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.