



Justrite Safety Group

Dry Areas - Heavy Duty Industrial

479 Cushion Trax®



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Dry Areas - Heavy duty

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Bestselling anti-fatigue mat with ergonomic benefit derived from 14 mm thick worker platform comprised of a long-wearing top surface laminated onto a resilient microcellular vinyl base for maximum durability, comfort, and insulation from hard floors and vibrations. Diamond plate pattern provides traction while allowing easy twist turns.

The design and material composition make this the most versatile matting solution for fatigue relief in both static and dynamic working positions. Slip resistance R10 according to DIN51130 and BG-rule BGR181. Tested and certified by the National Floor Safety Institute (NFSI). Featured with RedStop™ slip-resistant backing to prevent mats from shifting. Available yellow borders along sides comply with OSHA code 1910-144. Bevelled edges on all four sides to minimize risk of tripping. UniFusion™ technology engineered to resist in the harshest work environments.



Recommended use:

- Heavy duty
- Dry industrial environments
- In manufacturing plants, assembly lines, picking, packing and logistics warehouses, individual workstations. Also suitable for commercial environments including hotels, reception desks, shop counters, department stores, banks, restaurants, etc.

Specifications:

- PVC on microcellular vinyl base
- Backing: Microcellular PVC foam
- Bevelled edges on all sides
- Overall thickness: 14 mm
- Weight: 5,5 kg/m²
- Fire rating: EN 13501-1 Bfl-S1
- Slip rating: R10
- Coefficient of friction NSF1 certified, Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

Standard sizes:

- 60cm x 91cm
- 91cm x 150cm
- 91cm x 300cm
- 91cm x 600cm

Full rolls:

- 60cm x 22.8m
- 91cm x 22.8m
- 122cm x 22.8m
- 152cm x 22.8m

Custom lengths:

- 60cm x linm
- 91cm x linm
- 122cm x linm
- 152cm x linm

Colours:

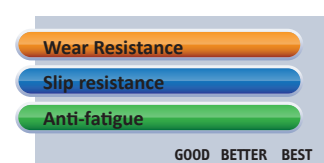
- Black, Grey, Black/Yellow

Cleaning instructions:

- Daily sweeping with a brush



PRODUCT TESTING



479 Cushion Trax®

GENERAL DESCRIPTION

| | |
|-----------------|---|
| Type | Dry Areas - Heavy Duty Industrial |
| Description | Bestselling anti-fatigue mat with ergonomic benefit derived from 14 mm thick worker platform laminated onto a resilient microcellular vinyl base. |
| Recommended use | Dry Areas |
| Surface | Industrial Diamond Plate |
| Category | Ergonomic, Anti-fatigue Safety Matting Heavy duty |
| Colours | Black, Grey, Black/Yellow |
| Edges | Bevelled edges on all sides |

TECHNICAL SPECIFICATIONS

| | |
|-------------------|---------------------------------|
| Material | PVC on microcellular vinyl base |
| Backing | Microcellular PVC foam |
| Process | Lamination |
| Total weight | 5,5 kg/m ² |
| Overall thickness | 14 mm |

TESTS

| | | |
|------------------------|-------------------------------|--|
| Compression deflection | U.S. | 0.43 cm 0.60 cm |
| Fire rating | EN 13501 | EN 13501-1 Bfl-S1 |
| Slip rating | DIN 51130 | R10 |
| Sustainability | 100% recycled PVC top surface | |
| Foam battery | ASTM D3574 | 40 lb/in ² |
| Abrasion resistance | ASTM D3884-01 | 0.41% weight loss 0.34% weight loss |
| Coefficient friction | ASTM C1028-96 | 0,81 |
| Elongation | ASTM D412 | 62,60% |
| Breaking load | ASTM D412 | 55 lb |
| Tear Strength | ASTM D1004 | 34 lb |
| Hardness | ASTM D2240-02 | 85 Shore A |
| Surface flammability | ASTM D2859 | Pass |

DIMENSIONS

| Standard sizes | Full rolls | Custom lengths |
|----------------|---------------|----------------|
| 60cm x 91cm | 60cm x 22.8m | 60cm x linm |
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| 91cm x 300cm | 122cm x 22.8m | 122cm x linm |
| 91cm x 600cm | 152cm x 22.8m | 152cm x linm |