



Justrite Safety Group

Dry Areas - Heavy Duty Industrial

479 Cushion Trax®



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:

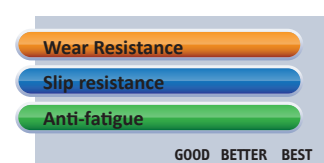
- Black, Grey, Black/Yellow

Cleaning instructions:

- Daily sweeping with a brush



PRODUCT TESTING



479 Cushion Trax® (black)

Art. nr.	Dimensions	Weight kg
479S0023BL	60cm x 91cm	3,2
479S0035BL	91cm x 150cm	8
479S303MBL	91cm x 300cm	14,8
479S306MBL	91cm x 600cm	31,8
479R2475BL	60cm x 22.8m	77
479R3675BL	91cm x 22.8m	110
479R4875BL	122cm x 22.8m	156
479R6075BL	152cm x 22.8m	209,8
479C0024BL	60cm x linm	3,4
479C0036BL	91cm x linm	4,9
479C0048BL	122cm x linm	7
479C0060BL	152cm x linm	8,5



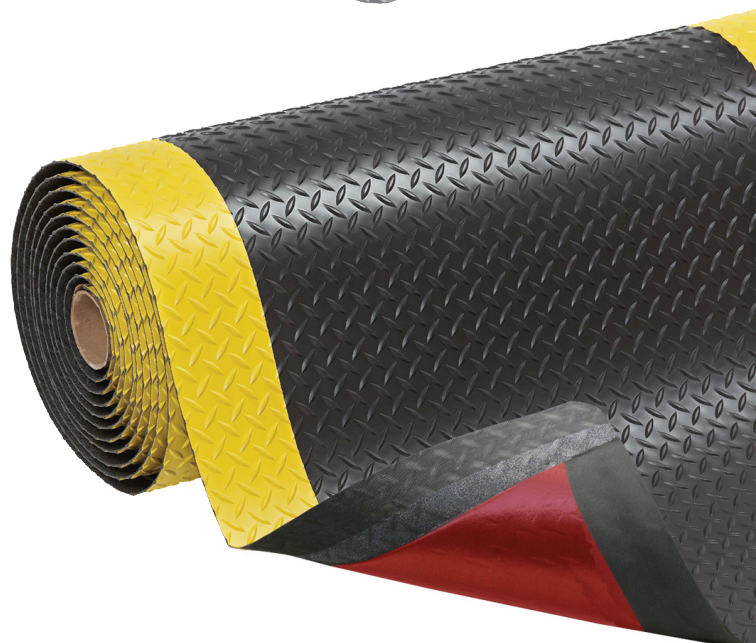
479 Cushion Trax® (grey)

Art. nr.	Dimensions	Weight kg
479C0024GY	60cm x linm	3,4
479R3675GY	91cm x 22.8m	120
479C0048GY	122cm x linm	7
479C0036GY	91cm x linm	4,9
479R4875GY	122cm x 22.8m	165
479R2475GY	60cm x 22.8m	80
479S0023GY	60cm x 91cm	3,2
479S303MGY	91cm x 300cm	14,8
479S0035GY	91cm x 150cm	8
479S306MGY	91cm x 600cm	31,8



479 Cushion Trax® (black/yellow)

Art. nr.	Dimensions	Weight kg
479C0024YB	60cm x linm	3,4
479R4875YB	122cm x 22.8m	158
479C0060YB	152cm x linm	8,5
479R6075YB	152cm x 22.8m	209,8
479R2475YB	60cm x 22.8m	77
479S0023YB	60cm x 91cm	3,2
479C0036YB	91cm x linm	4,9
479S0035YB	91cm x 150cm	8
479R3675YB	91cm x 22.8m	110
479S303MYB	91cm x 300cm	14,8
479C0048YB	122cm x linm	7
479S306MYB	91cm x 600cm	31,8



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
91cm x 150cm	91cm x 22.8m	91cm x linm
91cm x 300cm	122cm x 22.8m	122cm x linm
91cm x 600cm	152cm x 22.8m	152cm x linm