



MATS FOR PROFESSIONAL USE

Wet / Oily Areas - Heavy Duty Nitrile Mats

549 Safety Stance™



Wet/Dry and Oily Areas - Heavy duty

549 Safety Stance™

High quality anti-fatigue matting for use in areas where there can be frequent oil spilling. Drainage holes and raised studs provide aeration and allow fluids and debris to fall through, leaving a dry and tidy top surface. Made of 100% nitrile rubber compound, designed to withstand industrial oils and harsh chemicals. Suited for multi-shift operations.

Ergonomic benefit derived from 22 mm thick resilient worker platform. Highly visible nitrile rubber orange coloured borders included on 3 sides for added safety.

Aggressive slip-resistant surface. Cleaning with detergent and waterjet is recommended for extended service life. Standard size mats are loose lay and require no installation. Non-shifting. Free of silicone therefore safe for vehicle painting facilities.

Recommended use:

- Heavy duty
- Industrial Environments
- For placement in manufacturing plants, production lines, assembly lines, CNC machines, metal working for individual workstations and custom work platforms

Specifications:

- 100% Nitrile rubber
- Orange coloured borders included on 3 sides
- Overall thickness: 22 mm
- Weight: 13 kg/m²
- Special characteristics: Resistant to most chemicals, Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals
- Resistant to industrial oils and harsh chemicals

Recommended accessories:

- 549K Safety Stance™ Connectors
- 549N Safety Stance™ Ramps Nitrile 5 mm

Standard sizes:

- 66cm x 102cm
- 91cm x 152cm
- 97cm x 163cm
- 97cm x 315cm

Colours:

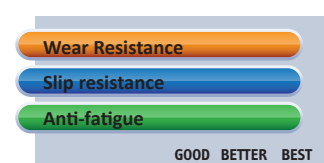
- Black

Cleaning instructions:

- Hose off with water



PRODUCT TESTING



549 Safety Stance™ (orange/black)

Art. nr.	Dimensions	Weight kg
549S26400B	66cm x 102cm	8,8
549S31240B	97cm x 315cm	37,2
549S38640B	97cm x 163cm	21

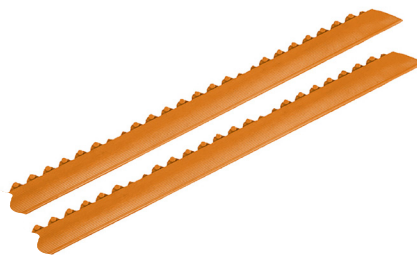
549 Safety Stance™ (black)

Art. nr.	Dimensions	Weight kg
549S0000BL	per m ²	13,8
549S0035BL	91cm x 152cm	15,7



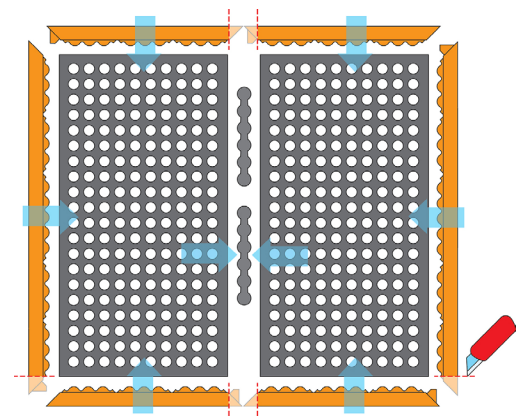
Recommended accessories:

- 549N Safety Stance™ Ramps Nitrile 5 mm
- 549K Safety Stance™ Connectors



Modular matting:

- Custom designs for any specific work station are possible and you will receive a CAD drawing for approval.



549 Safety Stance™

GENERAL DESCRIPTION

Designation	Ergonomic, Anti-fatigue Safety Matting
Type	Wet / Oily Areas - Heavy Duty Nitrile Mats
Description	High quality anti-fatigue matting with drainage holes for use in areas where there can be frequent oil spilling.
Category	Ergonomic, Anti-fatigue Safety Matting
Recommended use	Wet/Dry and Oily Areas Heavy duty
Colours	Black
Edges	Orange coloured borders included on 3 sides

TECHNICAL SPECIFICATIONS

Material	100% Nitrile rubber
Process	Compression Moulding
Total weight	13 kg/m ²
Overall thickness	22 mm

TESTS

Abrasion resistance	ASTM D3884-01	3.1%
Coefficient friction	ASTM C1028-96	0.65
Breaking load	ASTM D412	258.2%
Hardness	ASTM D2240-02	33 Shore A
Surface flammability	ASTM D2859	Pass

DIMENSIONS

Standard sizes	Full rolls	Custom lengths
66cm x 102cm		
91cm x 152cm		
97cm x 163cm		
97cm x 315cm		