



Justrite Safety Group

Dry Areas - Medium Duty Polyurethane Mats

# 450 Skywalker® PUR



450 SKYWALKER® PUR

Dry Areas - Medium duty

# 450 Skywalker® PUR

This high quality type polyurethane foam is reputed for its ultimate comfort and longevity properties. Its key characteristic of high thermal insulation performance is owed to a uniform closed cell structure wherein gas remains trapped. Integral skin adds to the compression force deflection properties (>120 according to ASTM 3574C), provides resistance to wear and is non-porous.

Unique workplace mat guarantees optimal ergonomic effects in stationary standing positions. All four sides have bevelled edges to minimize tripping hazards. Loose lay with no installation required. General purpose applications. Environmental friendly, produced without use of organic carbon-based blowing agents, therefore free of Freon.

#### Recommended use:

- Medium duty
- Dry areas
- Ideal for stationary standing workstations, sit-stand desks, packing stations, office environments, reception areas, wait stations, service counters, cashiers

#### Specifications:

- Polyurethane foam
- Bevelled edges on all sides
- Overall thickness: 14 mm
- Weight: 4.8 kg/m<sup>2</sup>
- Slip rating: R11

#### Standard sizes:

- 65cm x 95cm
- 65cm x 140cm
- 65cm x 185cm
- 95cm x 125cm
- 95cm x 155cm
- 95cm x 185cm

#### Colours:

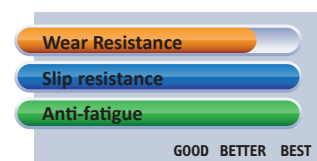
- Grey

#### Cleaning instructions:

- Daily sweeping with a brush



#### PRODUCT TESTING



## 450 Skywalker® PUR (grey)

Art. nr.	Dimensions	Weight kg
450S0023GY	65cm x 95cm	3
450S0026GY	65cm x 185cm	5.8
450S0034GY	95cm x 125cm	5.7
450S0035GY	95cm x 155cm	7.3
450S0036GY	95cm x 185cm	8.4
450S2454GY	65cm x 140cm	4.2



# 450 Skywalker® PUR

## GENERAL DESCRIPTION

<b>Designation</b>	Ergonomic, Anti-fatigue Safety Matting
<b>Type</b>	Dry Areas - Medium Duty Polyurethane Mats
<b>Description</b>	High-quality polyurethane foam with an ergonomically designed bubble surface provides sure footing and fatigue relief.
<b>Surface</b>	Ergonomic bubble
<b>Category</b>	Ergonomic, Anti-fatigue Safety Matting
<b>Recommended use</b>	Dry Areas Medium duty
<b>Colours</b>	Grey
<b>Edges</b>	Bevelled edges on all sides

## TECHNICAL SPECIFICATIONS

**Material** Polyurethane foam

<b>Process</b>	Injection Moulding
<b>Total weight</b>	4.8 kg/m <sup>2</sup>
<b>Overall thickness</b>	14 mm

## TESTS

<b>Slip rating</b>	DIN 51130	R11
<b>Sustainability</b>	Recyclable material	
<b>Abrasion resistance</b>	ASTM D3884-01	150 mg (2,5N)
<b>Elongation</b>	ASTM D412	300%
<b>Tear Strength</b>	ASTM D1004	1,7 N/mm
<b>Hardness</b>	ASTM D2240-02	25 Shore A
<b>Surface flammability</b>	ASTM D2859	Pass

## DIMENSIONS

<b>Standard sizes</b>	<b>Full rolls</b>	<b>Custom lengths</b>
65cm x 95cm		
65cm x 140cm		
65cm x 185cm		
95cm x 125cm		
95cm x 155cm		
95cm x 185cm		