



Justrite Safety Group

Dry Areas - Comfort™

410 Airug®



Dry Areas - Light duty

410 Airug®

Ribbed pattern enhances traction. Basic worker comfort derived from 9,4 mm thick worker platform comprised of a construction of microcellular vinyl consisting of millions of air bubbles that provide basic ergonomic benefit. All four sides are bevelled and sealed to minimize tripping hazards.

Recommended use:

- Light duty
- Industrial
- For placement in manufacturing plants, assembly lines, picking, packing and logistics warehouses, individual work stations.

Specifications:

- Microcellular vinyl
- Backing: Microcellular PVC foam
- Bevelled edges on all sides
- Overall thickness: 9.4 mm
- Weight: 2.3 kg/m²
- Fire rating: Class 2 according NFPS Safety Code 101
- Slip rating: R10
- Special characteristics: Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

Standard sizes:

- 60cm x 91cm
- 90cm x 150cm

Full rolls:

- 60cm x 18.3m
- 91cm x 18.3m
- 122cm x 18.3m

Custom lengths:

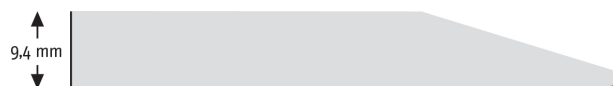
- 60cm x linm
- 91cm x linm
- 122cm x linm

Colours:

- Black/Yellow, Black, Grey

Cleaning instructions:

- Daily sweeping with a brush



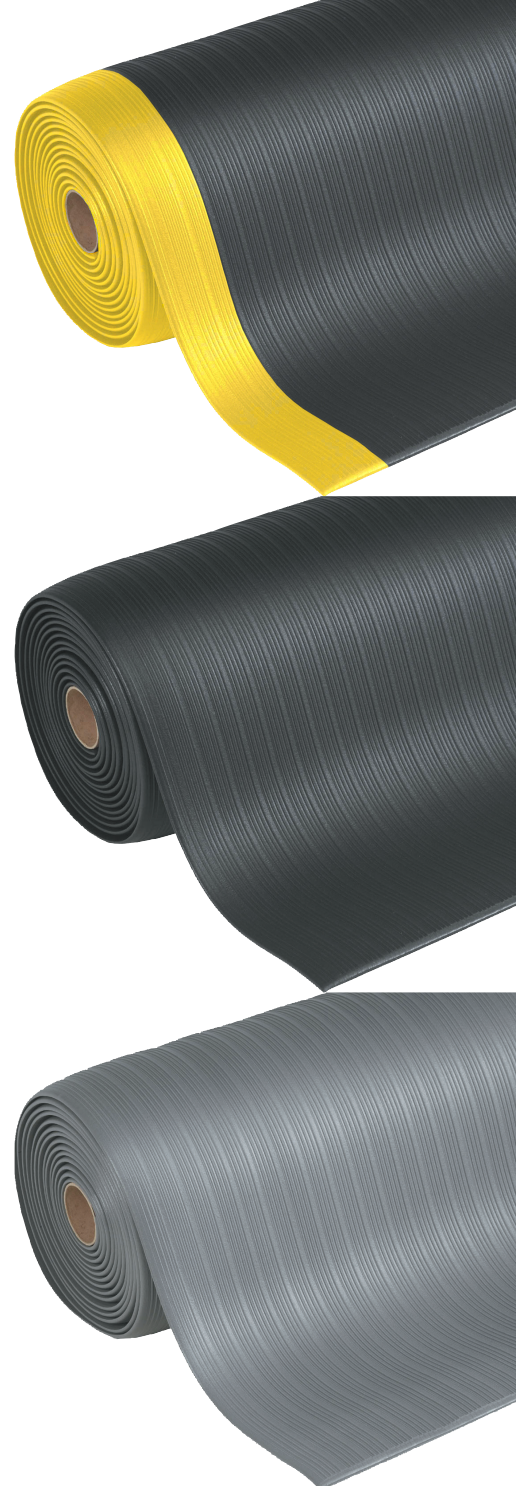
PRODUCT TESTING



410 Airug®

Art. nr.	Dimensions	Weight kg
410S0323..	60cm x 91cm	1,3
410S0335..	90cm x 150cm	3,2
410R0324..	60cm x 18.3m	26
410R0336..	91cm x 18.3m	38
410R0348..	122cm x 18.3m	51
410C0324..	60cm x linm	1,4
410C0336..	91cm x linm	2,1
410C0348..	122cm x linm	2,8

Colours: Black/Yellow (BY), Black (BL), Grey (GY)



410 Airug®

GENERAL DESCRIPTION

Designation	Ergonomic, Anti-fatigue Safety Matting
Type	Dry Areas - Comfort™
Description	9,4 mm thick worker platform comprised of a construction of microcellular vinyl consisting of millions of air bubbles.
Surface	Lengthwise corrugated rib pattern
Category	Ergonomic, Anti-fatigue Safety Matting
Recommended use	Dry Areas Light duty
Colours	Black/Yellow, Black, Grey
Edges	Bevelled edges on all sides

TECHNICAL SPECIFICATIONS

Material	Microcellular vinyl
Backing	Microcellular PVC foam
Process	Foaming
Total weight	2.3 kg/m ²
Overall thickness	9.4 mm

TESTS

Compression deflection	U.S.	0,58 cm 0,63 cm
Slip rating	DIN 51130	R10
Sustainability	Recyclable material	
Abrasion resistance	ASTM D3884-01	22,0% 12,6%
Coefficient friction	ASTM C1028-96	0,78
Elongation	ASTM D412	160,6%
Breaking load	ASTM D412	29,1 lb
Tear Strength	ASTM D1004	6,5 lb
Hardness	ASTM D2240-02	20 Shore A
Surface flammability	ASTM D2859	Pass

DIMENSIONS

Standard sizes	Full rolls	Custom lengths
60cm x 91cm	60cm x 18.3m	60cm x linm
90cm x 150cm	91cm x 18.3m	91cm x linm
	122cm x 18.3m	122cm x linm