

# Orthomat® Safety



- Extremely comfortable standing surface
- Reduces fatigue from standing easing pressure to the feet, legs and back
- Pebble surface gives some slip-resistance in dry environments
- Bright yellow borders to increase safety awareness

#### Technical Specifications:

- Manufactured from 100% closed cell vinyl foam
- Conforms to Slip Resistance Test EN 13552 Category R10
- Fire tested to DIN 54332 (B2) part of DIN 4102
- Product height: 9mm

Dimensions (m.)	Weight Kg	Packaging Dimensions (cm.)	Packaging Type	Packaging Volume (m.)	Packaging Quantity	Colour	Part Code
0.6 x 0.9	2	17.5 x 17.5 x 75	Boxed	1	42	Black/ Yellow	AF010701
0.9 x 1.5	5	17.5 x 17.5 x 105	Boxed	1	30	Black/ Yellow	AF010702
0.9 x 18.3	55	54 x 54 x 100	Boxed	1	4	Black/ Yellow	AF010703
0.9 x per linear metre	3	3 x 3 x 90	Wrapped	1	N/A	Black/ Yellow	AF010703C

Material:	Virgin Closed Cell PVC (Foam)
Surface Finish:	Pebble
Product Height:	9mm nominal
Size of Yellow Border:	100mm
Operating Temperature:	0°C to + 60°C
Resistance to Chemicals:	PVC is resistant to many different chemicals, alkalis and general industrial chemicals. Resist alcohol's, aliphatic hydrocarbons, oils , weak acids, strong mineral acids and alkalis. Resists oil and grease if properly cleaned. Does not resist organic solvents, ketones, esters and aromatic hydrocarbons. Please contact the sales office for more specific details.

Environmental Resistance:	Suitable for dry indoor environments.
UV Resistance:	N/A

Typical Applications:	Production lines, assembly areas, packing stations, workbenches.
Installation Method:	Loose lay.
Cleaning Method:	Brush/Mop the top surface.

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Product Performance: Conforms to slip resistance test EN13552 Category R10

Fatigue: ● ● ●  
Slip Resistance: ● ●  
Wear: ● ●  
Low ‡ High ● → ● ● ● ●

Flame Retardancy: Conforms to FMVSS 302.  
Fire tested to DIN54332(B2) Part of DIN4102  
Will not burn after the ignition source is removed. When 'forced' to burn, Carbon Monoxide, Carbon Dioxide and Hydrogen Chloride fumes are emitted.

Country of Origin: USA

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