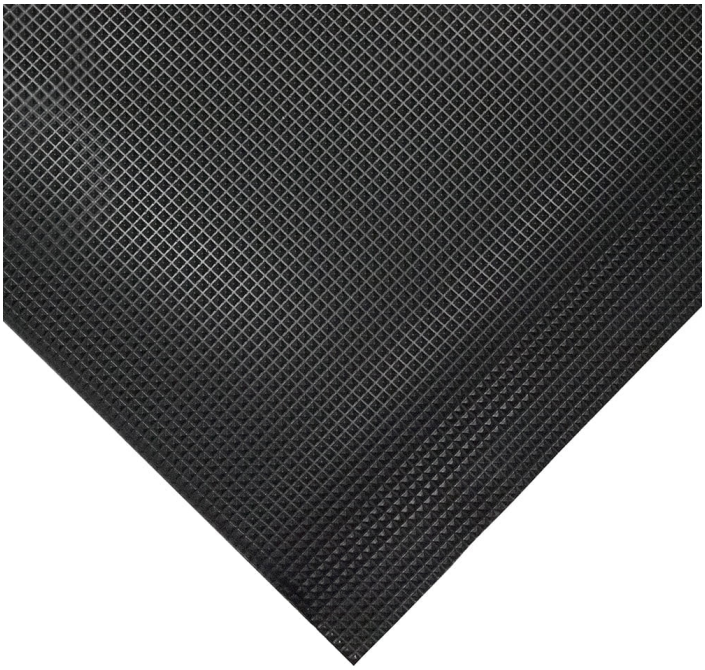

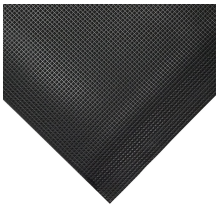





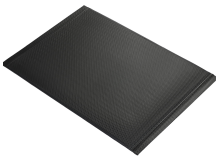

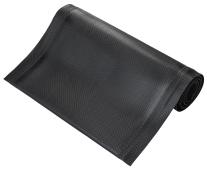



Orthomat® Ultimate

The ultimate foam mat to reduce fatigue - as tough as they come!



- When you need the lightness of foam but the resilience of a nitrile mat.
- Soft inner layer reduces fatigue and discomfort caused by standing.
- Unique outer layer encapsulates entire mat to prevent moisture ingress.
- Edges are heat sealed for outstanding durability.
- High density composition gives extra support and shape recovery.
- Ramped edges limit trip risk.
- Textured surface provides traction and captures some dirt and swarf.
- Ideal for lighter industrial use where the user does not regularly turn or pivot while standing.
- Fire tested to BS EN 13501-1.

Parts

Part Number	Size	Colour	Weight (kg)
OU010005C	1.2 m x per linear metre	Black	6.45
OU010005	1.2 m x 18.3 m	Black	118
OU010002	0.9 m x 1.5 m	Black	7.29
OU010001	0.6 m x 0.9 m	Black	2.92
OU010003C	0.9 m x per linear metre	Black	4.86
OU010003	0.9 m x 18.3 m	Black	89

Technical Specifications

Material	Open Cell PVC Foam with PolyNit outer (fusion bonded, not glued)
Surface Finish	Pyramid pattern
Product Height	15 mm
Roll Length	18.3 m
Min. Operating Temperature	0°C
Max. Operating Temperature	+55°C
Resistance to Chemicals	In tests conducted by COBA, Orthomat® Ultimate showed no visible signs of corrosion or damage when fully submerged in both of the following chemicals: Castrol Alpha SP 320 Industrial Extreme Pressure Gear Oil and Pac 89 Phosphoric Acid Cleaner
Environmental Resistance	Suitable for wet and dry indoor environments
Typical Applications	Production lines, assembly areas, packaging stations, workbenches and retail counters
Installation Method	Loose lay
Cleaning Method	Brush/mop the top surface
Fire Tested to	BS EN 13501-1 Class Cfl - s1
Guarantee	3 years

Additional Information

Orthomat Ultimate Fire Test BS EN 13501

Orthomat Ultimate Fire Test EN ISO 9239

Orthomat Ultimate Fire Test EN ISO 11925