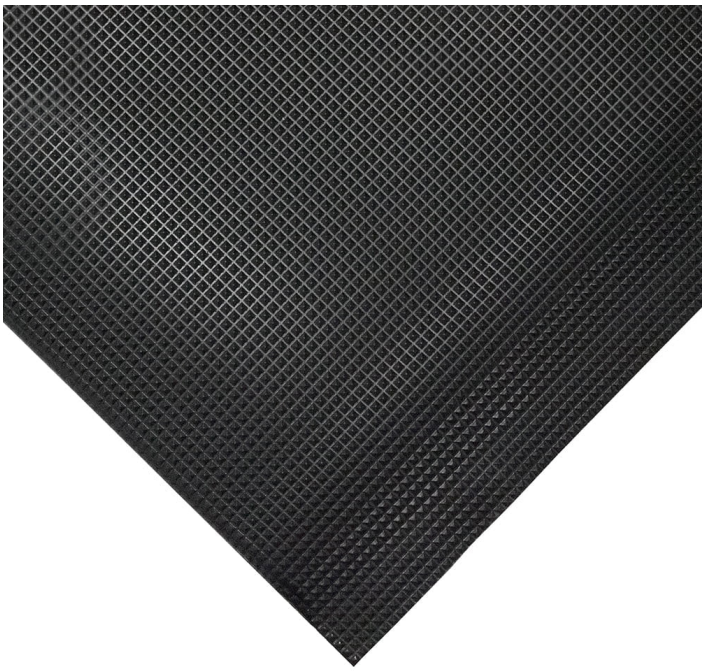
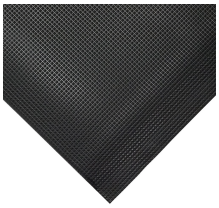


Orthomat® Ultimate

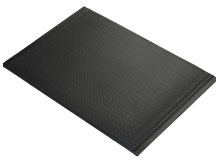
The ultimate foam mat to reduce fatigue - as tough as they come!

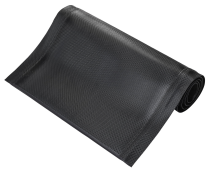
- When you need the lightness of foam but the resilience of a nitrile mat.
- Soft inner layer cushions impact from standing to reduce fatigue or discomfort.
- Unique outer layer encapsulates entire mat to prevent moisture ingress.
- Edges are heat sealed for outstanding durability.
- High density composition gives extra support and shape recovery.
- Ramped edges limit trip risk.
- Textured surface provides traction and captures some dirt and swarf.
- Fire tested to BS EN 13501-1.













Parts

Part Number	Size	Colour	Weight (kg)
OU010001	0.6 m x 0.9 m	Black	2.92
OU010002	0.9 m x 1.5 m	Black	7.29
OU010003	0.9 m x 18.3 m	Black	89
OU010003C	0.9 m x per linear metre (max. 18.3 m)	Black	3
OU010005	1.2 m x 18.3 m	Black	108
OU010005C	1.2 m x per linear metre (max. 18.3 m)	Black	5.9

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	Demanding locations e.g. Engineering workshops
Installation Method	Loose lay
Cleaning Method	Brush/mop the top surface
Fire Tested to	BS EN 13501-1 Class Cfl - s1
COO (Country of Origin)	CN
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