

## **Ecosorb**

Ecosorb is an anti-fatigue mat designed for combined use with a replaceable sorbent. Manufactured from top quality nitrile rubber, this mat is the perfect option for use in medium duty, wet or oily industrial environments. The rough gripper surface and raised ramped edges hold the sorbent firmly in place, whilst the bubble design and moulded air pockets provide buoyancy for anti-fatigue relief. Ecosorb is supplied with one sorbent infill, additional refills can be purchased separately.

## **Features**

- Typical applications: For placement in manufacturing plants, production lines, assembly lines, in front of CNC machines, metal working, individual workstations and custom work platforms.
- Material: 100% nitrile rubber.
- Cleaning: Use a vacuum cleaner, hose down, or wash with mild detergents. The use of harsh detergents is not recommended.
- Sustainability: Recyclable material. REACH compliant.
- Warranty: Lifetime.























For more information about this product or, to place an order click here

| Code    | Metric       | Imperial | Thickness | Weight | Туре   | Colour |
|---------|--------------|----------|-----------|--------|--------|--------|
| ES3660  | 87cm x 157cm | 3' x 5'  | 12.7mm    | 9.3kg  | Mat    | Black  |
| ES3660R | 80cm x 150cm | 3' x 5'  | 3mm       | 0.4kg  | Refill | Grey   |

Please note, all Imperial sizes have either been rounded up or down to the nearest whole number



## **Ecosorb**

| Technical Specification |  |  |  |  |
|-------------------------|--|--|--|--|
| Slip resistant:         | Excellent slip resistance to level 3   |  |  |  |
| Anti-fatigue:           | Great anti-fatigue properties, resistant to level 2  |  |  |  |
| Wear resistant:         | Great wear resistance to level 2, suitable for medium to high footfall   |  |  |  |
| Water absorbent:        | With the sorbent, this provides excellent water absorbency to level 3  |  |  |  |
| Chemical resistant:     | Yes  |  |  |  |
| Disability friendly:    | Sability friendly: Yes, the mats have ramped edges making them suitable for wheelchair users   |  |  |  |
| Dry area:               | area: Yes  |  |  |  |
| Wet area:               | ea: Yes  |  |  |  |
| Oily and greasy area:   | Yes  |  |  |  |
| Environment:            | Suitable for indoor and outdoor use  |  |  |  |
| Flame retardant:        | Yes  |  |  |  |
| Product testing:        | <ul> <li>Abrasion Resistance 1000 2.03% weight loss</li> <li>Elongation 692.8%</li> <li>Foam Battery 39.5 lb/in²</li> <li>Hardness 50 Shore A</li> <li>Coefficient Friction Dry 0.74</li> <li>Surface Flammability Pass</li> </ul> |  |  |  |
| Sustainability:         | <ul> <li>Recyclable material</li> <li>REACH (Registration, Evaluation, Authorisation and Restrictions of Chemicals)</li> </ul>   |  |  |  |
| Cleaning:               | Use a vacuum cleaner, hose down, or wash with mild detergents. The use of harsh detergents is not recommended  |  |  |  |