

### **ESD Kumfi Pebble**

ESD Kumfi Pebble has been specially designed to dissipate static electricity and reduce fatigue for medium duty areas. Simple tasks - working, walking or, even sitting on certain types of stools, can create static electric. When left unchecked, static can discharge into static sensitive equipment, potentially causing damage. Our ESD Kumfi Pebble drains static from workers, preventing unpleasant static shocks, whilst also safeguarding equipment. The pebble surface design provides good anti-slip protection and the bevelled edges on all sides minimises the risk of tripping.

Optional accessories available - Common Grounding Point Cord - Socket, Earth Bonding Plug and Heel Grounder.

#### **Features**

- Typical applications: Ideal for assembly lines, logistics warehouses, individual work stations, around machinery, computer rooms, hospitals and the aerospace industry.
- Material: Microcellular vinyl.
- Cleaning: Wash with cold water with mild detergent. The use of hard detergents is not recommended.
- Sustainability: Recyclable material. REACH and RoHS compliant.
- Warranty: Lifetime.



















| Code     | Metric       | Imperial | Thickness | Weight | Туре | Colour       |
|----------|--------------|----------|-----------|--------|------|--------------|
| EP2436BL | 60cm x 91cm  | 2' x 3'  | 9.4mm     | 1.8kg  | Mat  | Black        |
| EP2436BY | 60cm x 91cm  | 2' x 3'  | 9.4mm     | 1.8kg  | Mat  | Black/Yellow |
| EP2436GY | 60cm x 91cm  | 2' x 3'  | 9.4mm     | 1.8kg  | Mat  | Grey         |
| EP3660BL | 91cm x 150cm | 3' x 5'  | 9.4mm     | 4.1kg  | Mat  | Black        |
| EP3660BY | 91cm x 150cm | 3' x 5'  | 9.4mm     | 4.1kg  | Mat  | Black/Yellow |
| EP3660GY | 91cm x 150cm | 3' x 5'  | 9.4mm     | 4.1kg  | Mat  | Grey         |



# **ESD Kumfi Pebble**

| Code    | Metric                               | Imperial | Thickness | Weight | Туре               | Colour       |
|---------|--------------------------------------|----------|-----------|--------|--------------------|--------------|
| EP360BL | 91cm x 18.3m                         | 3' x 60' | 9.4mm     | 44kg   | Roll               | Black        |
| EP360BY | 91cm x 18.3m                         | 3' x 60' | 9.4mm     | 44kg   | Roll               | Black/Yellow |
| EP360GY | 91cm x 18.3m                         | 3' x 60' | 9.4mm     | 44kg   | Roll               | Grey         |
| EP36BL  | 91cm wide                            | 3' wide  | 9.4mm     | 2.8kg  | Cut length - per m | Black        |
| EP36BY  | 91cm wide                            | 3' wide  | 9.4mm     | 2.8kg  | Cut length - per m | Black/Yellow |
| EP36GY  | 91cm wide                            | 3' wide  | 9.4mm     | 2.8kg  | Cut length - per m | Grey         |
| EA0522  | Common Grounding point Cord - Socket |          |           |        |                    | Black        |
| EA0551  | Earth Bonding Plug                   |          |           |        | Yellow             |              |
| EA0561  | Heel Grounder                        |          |           |        | Red                |              |

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

| <b>Technical Specification</b> |   |  |
|--------------------------------|---|--|
| Slip resistant:                | Good slip resistance to level 1   |  |
| Anti-fatigue:                  | Great anti-fatigue properties, resistant to level 2   |  |
| Wear resistant:                | Good wear resistant to level 1, suitable for low to medium footfall   |  |
| Cut to length:                 | Yes, mat can be cut to length   |  |
| Disability friendly:           | Yes, the mats have ramped edges making them suitable for wheelchair users   |  |
| Dry area:                      | Yes   |  |
| Environment:                   | Suitable for indoor use   |  |
| Flame retardant:               | Yes   |  |
| Non-static (ESD):              | Yes   |  |
| Product testing:               | <ul> <li>Elongation 125%</li> <li>IEC61340-4-1 (category DIF), measured resistance:</li> <li>ESD Rg - Rg 10<sup>6</sup> - 10<sup>9</sup></li> <li>ESD Rp - Rp 10<sup>6</sup> - 10<sup>9</sup></li> <li>Fire rating US Pass</li> <li>Coefficient Friction Dry 0.79</li> <li>Surface Flammability Pass</li> </ul> |  |



## **ESD Kumfi Pebble**

### **Technical Specification**

Sustainability:

- Recyclable material
- REACH (Registration, Evaluation, Authorization and Restrictions of Chemicals)
- RoHS (Restriction of Hazardous Substances)

Cleaning:

Wash with cold water with mild detergent. The use of hard detergents is not recommended

#### **ESD Accessories**



Common Grounding Point Cord - Socket



Earth Bonding Plug



Heel Grounder