This Notrax® Electro Static Discharge (ESD) protective mat is formulated to drain static electricity from workers thereby avoiding unpleasant static shock while safeguarding equipment.

- Static dissipative 100% nitrile rubber compound, oil proof and fire retardant, suitable for welding areas.
- The bubble surface provides a sure footing and excellent comfort in stationary standing positions.
- This interlocking 91 cm x 91 cm modular tile with 30 cm x 30 cm sections allow unique customization possibilities. Square snap together units can be assembled effortlessly and laid out from wall to wall or as islands in any direction or shape.
- Attachable yellow ramps have bevelled edges and allow out and inside corners.
- Clean by sweeping or vacuuming.
- Designed to yield a long service life.
- Resistant to most chemicals and extreme temperatures.
- Free of silicone therefore safe for vehicle painting facilities.
- Meets IEC61340-4-1, measured resistance Rg 10⁹ - 10⁷ Ω, Rp 10⁴ - 10⁶ Ω.

<table>
<thead>
<tr>
<th>Designation</th>
<th>Industrial matting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Anti-fatigue / static dissipative</td>
</tr>
<tr>
<td>Description</td>
<td>Modular system, oil proof and fire retardant</td>
</tr>
<tr>
<td>Material</td>
<td>100% nitrile rubber compound</td>
</tr>
<tr>
<td>Process</td>
<td>Compression moulding</td>
</tr>
<tr>
<td>Category</td>
<td>Best</td>
</tr>
<tr>
<td>Recommended use</td>
<td>Heavy duty - dry industrial environments</td>
</tr>
<tr>
<td>Colours</td>
<td>Black</td>
</tr>
<tr>
<td>Weight</td>
<td>10.5 kg/mat</td>
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<tr>
<td>Thickness</td>
<td>13 mm</td>
</tr>
<tr>
<td>Standard sizes</td>
<td>91 cm x 91 cm</td>
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<tr>
<td>Custom sizes</td>
<td>N/A</td>
</tr>
<tr>
<td>Special remarks</td>
<td>Accessories: Ramp System™ male and female attachable bevels 91 cm yellow</td>
</tr>
</tbody>
</table>

| Foam battery | ASTM D3574 |
| Abrasion resistance | ASTM D3884-01 |
| 1000 Cycles | 0.824 |
| 5000 Cycles | |
| Static coefficient of friction | ASTM C1028-96 |
| Elongation | ASTM D412 |
| 220% |
| Breaking load | ASTM D412 |
| 4.80 Mpa |
| Graves tear strength | ASTM D 1004 |
| 10 SN/mm |
| Hardness | ASTM D2240-02 |
| 67 Shore A |
| Anti-slip | DIN 51130 and BG-RULE BGR181 |
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**FIRE TESTING**

- Critical radiant flux ASTM E-648
- Fire retardancy DIN4102
- EN 13501-1 B-S1
- Flammability test ASTM D2859
- 5 min
- ESD ANSI ESD S7.1 50% Humidity
- RG 1.7 x 10⁷ Ω

**Sustainability**

- Recyclable material
- Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals)