



# Kinetic Polymers

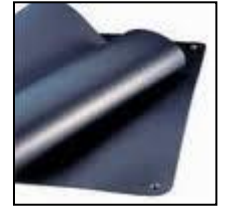
(AN ISO 9001 - 2008 Certified Company)

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## Technical Specification of Conductive Floor Mat

- |                                |   |                              |
|--------------------------------|---|------------------------------|
| ➤ Material                     | : | Synthetic Polymer Sheet      |
| ➤ Size                         | : | W 1.5 mtr x L 20 mtr         |
| ➤ Thickness                    | : | 2 mm                         |
| ➤ Surface                      | : | Smooth                       |
| ➤ Colour                       | : | Black                        |
| ➤ Hardness                     | : | 80 +/- 10 Shore 'A'          |
| ➤ Surface Resistivity          | : | < 50 Kilo Ohms as per STEC 7 |
| ➤ Volume Resistivity           | : | < 50 Kilo Ohms as per STEC 7 |
| ➤ Surface to Ground Resistance | : | < 50 Kilo Ohms as per STEC 7 |
| ➤ UV Resistance                | : | Yes                          |
| ➤ Resistance to Alkalis        | : | Yes                          |
| ➤ Resistance to Acid           | : | Yes                          |
| ➤ Abrasion Resistance          | : | Very good                    |
| ➤ Static Charge Generation     | : | Nil                          |
| ➤ Rate of Decay                | : | ≤ 2 Sec                      |





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## Technical Specification of Conductive Rubber Mat

- **Material** : **Conductive Rubber Mat**
- **Size** : **W 1 mtr x L 10 mtr**
- **Thickness** : **3 mm**
- **Surface** : **Smooth**
- **Colour** : **Black**
- **Hardness** : **80 +/- 10 Shore 'A'**
- **Surface Resistivity** : **< 50 Kilo Ohms as per STEC 7**
- **Volume Resistivity** : **< 50 Kilo Ohms as per STEC 7**
- **Surface to Ground Resistance** : **< 50 Kilo Ohms as per STEC 7**
- **UV Resistance** : **Yes**
- **Resistance to Alkalis** : **Yes**
- **Resistance to Acid** : **Yes**
- **Abrasion Resistance** : **Very good**
- **Static Charge Generation** : **Nil**
- **Rate of Decay** : **≤ 2 Sec**

