Kinetic Polymers

(AN ISO 9001 - 2008 Certified Company)

D-13/2, Phase-1, Road No. 3, IDA., Jeedimetla, Hyderabad - 055. INDIA

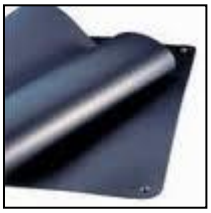
Phones : 7207078344, 7207008277, Telefax : 040-23093957

Email : kineticpolymers@gmail.com / Website : www.kineticpolymers.com

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**







Kinetic Polymers

(AN ISO 9001 - 2008 Certified Company)

D-13/2, Phase-1, Road No. 3, IDA., Jeedimetla, Hyderabad - 055. INDIA

Phones : 7207078344, 7207008277, Telefax : 040-23093957

Email : kineticpolymers@gmail.com / Website : www.kineticpolymers.com

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**



