QUANTUM PRO®

DESCRIPTION: High quality antistatic EVA. This product, which is divided into conductive *(CVP)* and dissipative type *(DVP)* two kinds with high strength, features good toughness and permanent anti-static function, low friction, and short electro-static charge decay time.

DIMENSIONS PER SHEET: 1.25 mts. x 2.55 mts.

THICKNESS*(Inch)*: ¼, ½ , ¾ , 1 , 1 ½

ATTRIBUTES	UNIT
DENSITY	120 KG/m^3
SURFACE RESISTIVITY	10^6 —10^9 Ω^2
HARDNESS	50 - 55^0
VOLUME RESISTIVITY	10^6 —10^9 $\Omega \cdot cm$
STATIC VOLTAGE DECAY TIME	< .51.0S
FRICTION ELECTROSTATIC VOLTAGE	<100V

QUANTUM PRO®

ADVANTAGES

- Electrostatic discharge *(ESD)*
- QuantumPro is not affected by air temperature in external environments
- Surface resistance can be Ω 103-106 for conductive *(CVP)*, and *(DVP)* 106-109 Ω for dissipative

APPLICATIONS

- Antistatic trays.
- Support for repair cards.
- Industrial Footwear ESD.
- Divisions
- Security guards