



Data Sheet - TRU Components

**BN: 3069296/ 3088153/ 3069297/ 3088154/ 3069298
3088155/ 3069299/ 3088156/ 3069300**

Last updated: 19 June 2024

ESD PE Foam



- Excellent ESD effect because it is interior conductive lattice
- Able to be leaking static electricity rapidly and free of environmental humidity
- Long time and permanent ESD duration

Specification:

BN	Size
3069296	253 x 353 x 3 mm
3088153	253 x 153 x 10 mm
3069297	253 x 153 x 3 mm
3088154	253 x 153 x 6 mm
3069298	300 x 300 x 6 mm
3088155	253 x 353 x 6 mm
3069299	253 x 353 x 10 mm
3088156	150 x 75 x 5 mm
3069300	138 x 55 x 5 mm



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Material:

No.	Material	Content	Remark
1	Polyethylene Resin	75-85%	Raw Material
2	Conductive Carbon Black	10-15%	Conductive filler
3	AC foaming	5-15%	Blowing Agent
4	Others	3-6%	Processing Agent

Technical Index:

No.	Item	Technical data DE Series (Dissipative)
1	Color	Black
2	Density	40-60kg/m ³
3	Surface Resistivity	10(6)-10(9) Ω /sq
4	Volume Resistivity	10(6)-10(9) Ω •cm
5	Abrasive Potential	<100V