

PRE-ELEC® ESD STATIC DISSIPATIVE COMPOUNDS

PREMIX

Standard Grades

EX=Extrusion IM=Injection Moulding

Polymer	Grade	EX	IM	Surface Resistance (Ω)	Typical Applications/Remarks
PP	PRE-ELEC® ESD 5500	•	•	$<10^{10}$	Tote bins, boxes, crates and technical parts.
HIPS	PRE-ELEC® ESD 6300	•	•	$<10^9$	Economical compound for coextruded trays.
ABS	PRE-ELEC® ESD 7100	•	•	$<10^{10}$	Tote bins, boxes, crates and technical parts.
ABS translucent	PRE-ELEC® ESD 7120	•	•	$<10^{10}$	Trays, tote bins, crates and technical parts.
MB for ABS	PRE-ELEC® ESD 7140	•	•	10^{8-12}	Dosing 20-80% depending on the required surface resistance level. Can also be diluted with glass fiber reinforced ABS
PC/ABS	PRE-ELEC® ESD 7200		•	$<10^{11}$	Technical parts.

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Did not find suitable grade for your needs? Please contact our sales team or local distributor.
You can also find specific product and contact information from www.premixgroup.com!

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