

Poly-Elek PE 130

PE

A. Westensee und Partner Rohstoff GmbH

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	3.5	g/10min	ISO 1133
Temperature	190	°C	-
Load	10	kg	-
Mechanical properties			
ISO Data			
Tensile Modulus	300	MPa	ISO 527
Strain at break	>50	%	ISO 527
Electrical properties			
ISO Data			
Volume resistivity	1	Ohm*m	IEC 62631-3-1
Surface resistivity	1000	Ohm	IEC 62631-3-2
Other properties			
Density	1030	kg/m ³	ISO 1183

Characteristics**Delivery form**

Black

Regional Availability

Europe

Special Characteristics

Increased electrical conductivity