

BRAND:	Fiberlogy
NAME:	Fiberlogy ESD ABS
MANUFACTURER:	Fiberlab S.A., Brzezie 387, 32-014 Brzezie, Poland
DESCRIPTION:	ESD ABS filament designed for printing in FFF/FDM technology, available in different colors, wound on a spool, vacuum-packed in plastic, placed in a cardboard box.

TECHNICAL INFORMATION:

Diameter:	1.75 mm
Diameter Tolerance:	+/- 0.02 mm
Avg Roundness:	+ 0.01 mm
Net Weight:	0.5 kg
Print Temperature:	250°C - 265°C
Bed Temperature:	90°C - 110°C

MATERIAL PROPERTIES:

Mechanical Properties	Test Method	Unit	Typical Value
Specific Gravity		g/cc	1.05
Surface Resistivity	ASTM D 257 1991	Ω	3,8x10 ⁷ - 8,1x10 ⁷
Volume Resistivity	IEC 60093	Ω*cm	4,1x10 ⁷

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