

EVO-tech Support Filament (SUPP)

Description

SUPP is useful for printing support parts that will dissolve in Solvent powder with Water and for that reason is SUPP very interesting, in combination with ABS, for the creation of models.

SUPP filament is made of a special polymer with regards to rigidity and impact resistance



Application

Support Material

Storage and Shelf Life

Store at around room temperature (18 to 27 °C [65–80 °F]) and protect from direct heat or sunlight. Keep sealed in an air tight container, away from humidity.

True Colours Available

Color: Natural (opak)

Values refer to the raw material and may vary depending on the printing direction or settings

Properties	Test Condition	Test Method	Unit	Value
Diameter			mm	1,75
Roundness			%	5%
Glasstemperatur			°C	108
Solve in Water				No
pH Value for Solve				>10
Specific Gravity		ISO1183	g/cm ³	1,03

Print Settings EVOlizer

Extruder: 245 – 260 °C

Heatbed: 80 – 100 °C

Print on. EVO-tech Printbed / PI

Layer: 0,15 – 0,3mm

Speed: 40 – 60 mm/sec

Length on Roll: 400 m / 1,00 kg