

INTAMSYS[®] PVA Support Filament

Product Description

PVA Support Filament is PolyVinyl Alcohol-based 3D printing material, it is a water dissolvable support for PLA, TPU and Nylon based filaments.

PHYSICAL PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUE
Density	ISO 1183	g/cm ³	1.37
Melt index	220°C, 2.16kg	g/10min	7.8

RECOMMEND PROCESS CONDITIONS AS SUPPORT MATERIAL	
Nozzle temp.	210-230°C
Support for model material	PLA, TPU, PA, PA6-CF, etc
Support material removing method	Water dissolvable
Others	It absorbs water easily and is highly recommended to use the drybox when printing and to store it in the resealable bag

Disclaimer

The typical values presented in this document are intended for reference and comparison purposes only. They should not be used for design specifications or quality control purposes. Actual values may vary significantly with printing conditions. End-use performance of printed parts properties can be impact by, but not limited to, part design, environmental conditions, printing conditions, etc. Product specifications are subject to change without notice.

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