

Technical Datasheet

INTAMSYS

INTAMSYS® SP5010 Support Filament

Product Description

INTAMSYS® SP5010 Support Filament is a breakaway support material designed for use with PPA-CF/PPA-GF model materials. The material has good heat resistance and sticks well with PPA-CF/PPA-GF during printing, and is easy to manually remove after printing.

PHYSICAL PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUE
Density	ISO 1183	g/cm ³	1.1-1.3

RECOMMEND PROCESS CONDITIONS AS SUPPORT MATERIAL	
Nozzle temp.	270-290°C
Drying Condition	80°C/12h
Support for model material	Designed for PPA-CF/PPA-GF
Support material removing method	Manually breakaway

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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