

INTAMSYS® SP5080 Support Filament

Product Description

INTAMSYS® SP5080 Support Filament is a breakaway support material designed for use with ULTEM 1010 model materials. The material has good heat resistance and sticks well with model materials during printing, and is easy to manually remove after printing.

PHYSICAL PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUE
Density	ISO 1183	g/cm ³	1.3-1.4

RECOMMEND PROCESS CONDITIONS AS SUPPORT MATERIAL	
Nozzle temp.	380-420°C
Support for model material	Designed for ULTEM 1010
Support material removing method	Manually breakaway
Others	Designed for FUNMAT PRO 610 HT

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 impacted by, but not limited to, part design, environmental conditions, printing conditions, etc. Product specifications are subject to change without notice.

Each user is responsible for determining the safety, lawfulness, technical suitability, and disposal/recycling practices of INTAMSYS materials for the intended application. INTAMSYS makes no warranty of any kind, unless announced separately, to the fitness for any particular use or application. INTAMSYS shall not be made liable for any damage, injury or loss induced from the use of INTAMSYS materials in any particular application.