

PP SUPPORT

It is a filament designed specifically to print as a support for polypropylene as a base material.

Thanks to the incorporation of special additives, polypropylene adheres to this material, and does not deform as with any other filament. In addition, once the part is printed, the support can be easily removed.



Allow for all printers

	VALUES	UNIT OF MEASUREMENT	STANDARD		
PHYSICAL PROPERTIES					
Chemical name	Additive polypropylene				
Density	1,1	g/cm ³	ASTM D792		
PRINT PROPERTIES					
Printing temperature	205 – 220	°C			
Bed temperature	50 – 60	°C			
Bed adhesion	SMART STICK				
Layer fan	40 – 60	%			
Material flow	100	%			
Layer height	≥ 0,2	mm			
Nozzle recommendations	≥ 0,4	mm			
Print velocity	15 – 25	mm/s			
Infill	Grid				
XY Separation	1 – 1,5	mm			
Z separation	0,2 mm or 1 layer				
SIZE					
SIZE	NET WEIGHT	GROSS WEIGHT	DIAMETER	COLOR	PACKAGING
M	750 g	975 g	1,75 mm/2,85 mm	Cream	Innovatefil box

NOTICE: The information provided in the data sheets is intended to be for reference only. It should not be used as design values or quality control. Actual values can differ significantly depending on printing conditions. The final performance of printed components not only depends on the materials, design and printing conditions are also important.