

SSU00

HIPS Support

SSU00 Support from 3ntr is ideal as a support material when processing filaments such as ABS, ASA, PC-ABS, and TECH-G. A heated print bed or heated installation space is required.

Category:	Breakaway
When to use:	Simple and complex geometries with overhangs; supported features must be easy to reach (hand or tool), to break the supports from the main part.

Print Settings	
Extruder Temperature	225°C
Bed Temperature	103°C - 105°C
Bed Preparation	Clean with isopropyl alcohol before and after every print job.
Cooling Fan	Yes
Closed Chamber	Yes
Heated Chamber	Yes
Chamber Temperature	65°C - 70°C
Notes	

Material Management	
Material Feeding Style	<ul style="list-style-type: none"> • Can be loaded on the spool holders behind the printer. • No moisture-controlled box is necessary during printing.
Compatible Materials	<ul style="list-style-type: none"> • ASA • ABS • PA12CF35 • PC-ABS • TECH-G • TPU 95A • TPU 85A
Support Removal Suggestions	<ul style="list-style-type: none"> • Separate support material with hands, nails, picks, pliers, etc.
Storage	<ul style="list-style-type: none"> • Store in a dry pack with desiccant.
Drying	<p>Temperature 40°C</p> <p>Dry Time</p> <ul style="list-style-type: none"> • Heat Only → >4 hours • Heat + Vacuum → >4 hours

Slicer Settings	KISSlicer (0.4mm)	KISSlicer (0.6mm)	SSI (0.4mm)	SSI (0.6mm)
Material Profile Name	SSU00 v4 (0.4)	SSU00 v4 (0.6)	SSU00	

Available at the [TRAK](#) and [Plural](#) stores for purchase.