

BCN3D Epsilon Series (W50, W27, W50 SC, W27 SC)



Compatibility table BCN3D Filaments

Material	Hotend size				Hotend X	Material recommendations	
	0,4mm	0,6mm	0,8mm	1mm	0,6mm	Adhesive	Enclosure
PLA	✓	✓	✓	✓	✗	Magigoo	Built in
ABS	✓	✓	✓	✓	✗	Magigoo / Clean glass	Built in
TPU 98A	✓	✓	✓	✓	✗	Clean glass	Built in
PVA	✓	✓	✓	✓	✗	Magigoo	Built in
Tough PLA	✓	✓	✓	✓	✗	Magigoo	Built in
BVOH	✓	✓	✓	✓	✗	Magigoo	Built in
PET-G	✓	✓	✓	✓	✗	Magigoo	Built in
PA	✓	✓	✓	✓	✗	Magigoo PA	Built in
PP	✓	✓	✓	✓	✗	Magigoo PP	Built in
PAHT CF15	✗	✗	✗	✗	✓	Magigoo / Clean glass	Built in
PP GF30	✗	✗	✗	✗	✓	Magigoo PPGF	Built in

BCN3D Sigma D25



Compatibility table BCN3D Filaments

Material	Hotend size		Material recommendations	
	0,4mm	0,8mm	Adhesive	Enclosure
PLA	✓	✓	Magigoo	Not needed
PET-G	✓	✓	Magigoo	Not needed
TPU 98A	✓	✓	Clean glass	Not needed
PVA	✓	✓	Magigoo	Not needed
Tough PLA	✓	✓	Magigoo	Not needed
BVOH	✓	✓	Magigoo	Not needed

BCN3D Sigma R19 & Sigmax R19



Compatibility table BCN3D Filaments

Material	Hotend size						Material recommendations	
	0,3mm	0,4mm	0,5mm	0,6mm	0,8mm	1mm	Adhesive	Enclosure
PLA	✓	✓	✓	✓	✓	✓	Magigoo	Not needed
ABS	✓	✓	✓	✓	✓	✓	Magigoo / Clean glass	Recommended
TPU 98A	✓	✓	✓	✓	✓	✓	Clean glass	Not needed
PVA	✓	✓	✓	✓	✓	✓	Magigoo	Not needed
Tough PLA	✗	✓	✗	✓	✓	✓	Magigoo	Not needed
BVOH	✗	✓	✗	✓	✓	✓	Magigoo	Not needed
PET-G	✓	✓	✓	✓	✓	✓	Magigoo	Recommended
PA	✓	✓	✓	✓	✓	✓	Magigoo PA	Needed
PP	✓	✓	✗	✓	✓	✓	Magigoo PP	Needed