

Material Compatibility for Ultrafuse® Materials

Discover our Support Ultrafuse® Filaments portfolio

Ultrafuse® Support Filaments by Forward AM are the perfect addition to our Filament portfolio. As a soluble support structure, they allow far greater design freedom in manufacturing 3D geometries with Fused Filament Fabrication (FFF).

	Single Material Breakaway	Ultrafuse® BVOH	Ultrafuse® HIPS	others
ABS Fusion+	○	✓	✓	○
ABS	✓	X	✓	○
ASA	X	X	✓	○
PA	✓	✓	X	○
PA6 GF30	○	✓	X	○
PAHT CF15	○	✓	X	○
PC/ABS FR	✓	X	✓	○
PC GF30	○	X	X	✓
PET CF15	✓	✓	✓	○
PET	✓	✓	✓	○
PLA PRO1	○	✓	✓	○
PLA	✓	✓	✓	○
PP GF30	X	X	X	○
PP	X	○	X	○
rPET	✓	✓	✓	○
TPC 45D	✓	X	X	✓
TPU 64D	✓	✓	✓	○
TPU 95A	X	✓	X	○
TPU 85A	✓	✓	✓	○
TPS 90A	X	X	X	○
PPSU	X	X	X	○
PEI	X	X	X	○

Compatible ✓
 To be validated ○
 Not Compatible X