

Filaments for Fused Filament Fabrication

Ultrafuse® Filaments

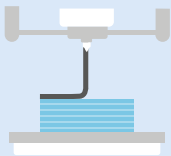
Our experts for Fused Filament Fabrication (FFF) provide you with an extensive range of materials offering a variety of beneficial material properties such as ease of print, dimensional stability, durability and flexibility. Whether its standard filaments, filaments for high temperatures and engineering or filaments for temporary support material – our product range Ultrafuse® offer applications for both Bowden and direct-driven extrusion systems.

Benefits at a Glance

- Broad range of materials
- Easy exchange of materials in FFF machines
- Low costs due to extensively developed printing technique
- High dimensional stability and durability

Example Applications

- Functional parts and prototypes
- Series production of plastic parts
- Desktop printing
- Industrial applications



Technology

Fused Filament Fabrication (FFF)

Our Ultrafuse® Product Range

Standard	Environmental	Engineering	Support	Reinforced	Flexible	ESD safe
Ultrafuse® PLA	Ultrafuse® rPET	Ultrafuse® PRO1	Ultrafuse® BVOH	Ultrafuse® PAHT CF15	Ultrafuse® TPU 85A	Ultrafuse® Z PCTG
Ultrafuse® EPR PET		Ultrafuse® ABS Fusion+	Ultrafuse® HIPS	Ultrafuse® PET CF15	Ultrafuse® TPU 80A LF	Ultrafuse® ABS Fusion ESD
Ultrafuse® ABS		Ultrafuse® ASA		Ultrafuse® PP GF30	Ultrafuse® Flex60	
Ultrafuse® PP		Ultrafuse® PA		Ultrafuse® PA CF10	Ultrafuse® Flex45	
		Ultrafuse® PPSU			Ultrafuse® TPA 95A	
		Ultrafuse® PEI 9085			Ultrafuse® TPV 40D	