

igumid® P190, filament for 3D printing

P190-PF-0175-0750



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- Maximum strength and rigidity thanks to carbon fibre reinforcement
- Suitable for structural components and multi-material components
- Flexural strength up to 237 MPa, modulus of elasticity up to 11.5 GPa, improved strength in z-direction

Product description

Introducing igumid P190, a high-strength filament designed for 3D printing. This innovative material is reinforced with carbon fibre, making it incredibly strong and stiff, perfect for structural components and multi-material applications. With a low density of 1.25g/cm³, it supports lightweight construction while ensuring durability. Ideal for creating stable parts and special mounting brackets, igumid P190 is your go-to choice for projects requiring high performance and reliability.