

PA-CARBON

It is a filament of polyamide loaded with carbon fibre. In addition to providing an appearance similar to fibre pieces, the carbon provides greater resistance to stress, toughness and mechanical fatigue. Carbon-filled nylon is ideal for those who produce pieces which require mechanical resistance, with the possibility of quick and easy post-processing.

Fields of application: An ideal material for the automotive sector, mould makers for cold bending and autoclave, accessories for applications that require lightness combined with resistance

Print characteristics

Easy to print

Printing temperature - 240°C

Print bed – 85 °C

Bed adhesion - PEI + DIMAFIX

Recommended printing speed - 40 mm/s or less

