

# SINTER LINE<sup>®</sup>

TECHNYL POWDERS

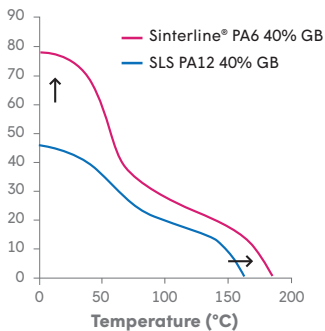
## THE PA6 SOLUTION FOR FUNCTIONAL 3D PRINTING PARTS

### A STEP CHANGE IN PARTS PERFORMANCE

- Intrinsic high stiffness and strength
- Resistance to high temperatures (up to 170°C)
- Accurate dimensions of parts
- Easy handling and robust processing

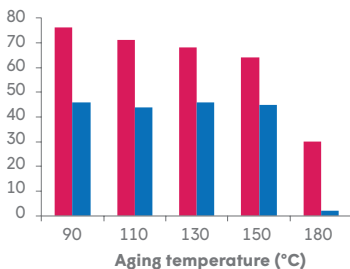
## ENHANCED PERFORMANCE WITH 2 COMMERCIAL GRADES : UNFILLED & 40% GLASS FILLED

Tensile strenght (MPa)



**PA6 : BEST  
POLYAMIDE FOR  
STIFFNESS & HIGH  
TEMPERATURES UP  
TO 170°C**

Tensile strenght (MPa) after air aging 50H



■ Sinterline® PA6 40% GB  
■ PA12 GB filled

Test done following ISO 527 standard in a conditioned laboratory at 23°C/HR50

## GET THE MOST FROM YOUR FUNCTIONAL PARTS

### A UNIQUE SERVICE OFFER

for functional 3D printed parts

