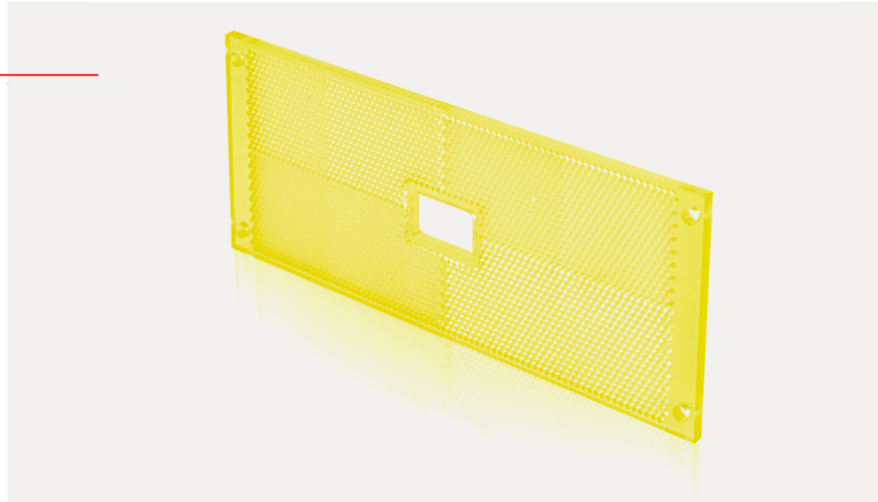


HT 200

HT 200 is a high temperature material that can withstand temperatures up to 200°C with high strength and durability, perfect for end use applications.



DOWNLOAD A DIGITAL COPY



		Cured Parts	Standard
Tensile Properties	TENSILE STRENGTH	87.8 MPa	ASTM D638
	ELASTIC MODULUS	3074 MPa	ASTM D638
	ELONGATION AT BREAK	4.6%	ASTM D638
Flexural Properties	FLEXURAL STRENGTH	153.6 MPa	ASTM D790
	FLEXURAL MODULUS	3.8 GPa	ASTM D790
Impact Properties	IMPACT STRENGTH	14.5 J/m	ASTM D256
Thermal Properties	CTE @ 60C	102.0 $\mu\text{m}/\text{m}/^\circ\text{C}$	-
	HDT @ 0.45 MPa	217.8 $^\circ\text{C}$	ASTM D648 - 07
General Properties	CONTACT ANGLE	30-60 $^\circ$	ASTM D7334
	WATER ABSORPTION [24h]	2.70%	ASTM D570
	HARDNESS	78.6 Shore D	ASTM D785
	VISCOSITY	285 cP	-
	STANDARD COLOR	Yellow Translucent	-
COMPATIBLE BMF SYSTEMS	S130, S140, S230, S240, S350	-	-

¹ Final properties are dependent on print conditions, post-processing operations, and part geometry.

² Test samples were UV cured and heat cured.