

Material: PA (NYLON)

Color: Black

Form: Slab

Physical Properties	Metric	Comment
Density	1.15 g/cc	NA
Tensile Strength at Break		NA
Tensile Strength, Yield	83 MPa	NA
Elongation at Yield	30 %	NA
Tensile Modulus		NA
Impact, Notched	3.5 kJ/m ²	NA
CTE, Linear	90 $\mu\text{m}/\text{m}\cdot^{\circ}\text{C}$	23 $^{\circ}\text{C}$ ~100 $^{\circ}\text{C}$
HDT	95 $^{\circ}\text{C}$	NA
Flammability, UL94	-	NA