

CP PRYME® Acetal AC125

POM-GF25

Chase Plastics

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	128	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	7580	MPa	ASTM D 790
Izod Impact notched, 1/8 in	53	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	164	°C	ASTM D 648
DTUL @ 264 psi	163	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Water Absorption, 24hr	0.18	%	ASTM D 570
Density	1580	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets

Regional Availability

North America

Features

Copolymer