

NAXALOY 770 GF16

(PC+ABS)-GF16

MRC Polymers, Inc.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	13	g/10min	ASTM D 1238
Temperature	250	°C	-
Load	5	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	97	MPa	ASTM D 638
Flexural Modulus	4762	MPa	ASTM D 790
Flexural Strength	148	MPa	ASTM D 790
Izod Impact notched, 1/8 in	107	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	129	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1240	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Black, Natural Color

Regional Availability

North America

Applications

Automotive