

N6433G-BK1D

PA66-GF33

Pontex Polyblend Co., Ltd.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.22	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	127	MPa	ASTM D 638
Flexural Modulus	8338	MPa	ASTM D 790
Flexural Strength	216	MPa	ASTM D 790
Izod Impact notched, 1/8 in	137	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	235	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1360	kg/m ³	ASTM D 792

Characteristics**Regional Availability**

Asia Pacific