

N6225R-NA

PA66-X25

Pontex Polyblend Co., Ltd.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	2.3	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	39.2	MPa	ASTM D 638
Flexural Modulus	1373	MPa	ASTM D 790
Flexural Strength	54	MPa	ASTM D 790
Izod Impact notched, 1/8 in	883	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	180	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1050	kg/m ³	ASTM D 792

Characteristics**Regional Availability**

Asia Pacific