

P6520T-NA

PP-MX20

Pontex Polyblend Co., Ltd.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	10	g/10min	ASTM D 1238
Mold Shrinkage, MD	1.45	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	29.4	MPa	ASTM D 638
Flexural Modulus	1962	MPa	ASTM D 790
Flexural Strength	54	MPa	ASTM D 790
Izod Impact notched, 1/8 in	68.7	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	120	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1010	kg/m ³	ASTM D 792

Characteristics**Regional Availability**

Asia Pacific