

A6210G

ABS

Pontex Polyblend Co., Ltd.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	3	g/10min	ASTM D 1238
Mold Shrinkage, MD	0.4	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	44.2	MPa	ASTM D 638
Flexural Modulus	2453	MPa	ASTM D 790
Flexural Strength	63.8	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 @ 264 psi	85	°C	ASTM D 648

Characteristics**Regional Availability**

Asia Pacific