

A6080B

ABS

Pontex Polyblend Co., Ltd.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2	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	9.8	MPa	ASTM D 638
Flexural Modulus	3433	MPa	ASTM D 790
Flexural Strength	19.6	MPa	ASTM D 790
Izod Impact notched, 1/8 in	19.6	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	70	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	2500	kg/m ³	ASTM D 792

Characteristics**Features**

High Gloss

Regional Availability

Asia Pacific