

**KMI-121LB**

PC

KMI Group, Inc.

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	16	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Break	63	MPa	ASTM D 638
Elongation at Break	110	%	ASTM D 638
Flexural Modulus	2158	MPa	ASTM D 790
Flexural Strength	88	MPa	ASTM D 790
Izod Impact notched, 1/8 in	804	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
UL 94 Flame rating	HB	-	UL 94

Other properties	Value	Unit	Test Standard
Density	1200	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Applications**

General Purpose

**Regional Availability**

North America, Asia Pacific, South and Central America, Near East/Africa