

KOPEL® KP3956BM

TPE

Kolon Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2	g/10min	ASTM D 1238
Temperature	250	°C	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	22	MPa	ASTM D 638
Flexural Modulus	251	MPa	ASTM D 790
Shore D Hardness	53	-	ASTM D 2240
Izod Impact notched, 1/8 in	720	J/m	ASTM D 256
Izod Impact unnotched, 1/8 in	N	J/m	ASTM D 256

Other properties	Value	Unit	Test Standard
Density	1220	kg/m ³	ASTM D 792

Characteristics**Processing**

Blow Molding

Regional Availability

North America, Asia Pacific

Applications

Automotive