

Matrixx 14N6020

PP

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	18	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	34.5	MPa	ASTM D 638
Flexural Modulus	1450	MPa	ASTM D 790
Izod Impact notched, 1/8 in	27	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	1.5	mm	-
DTUL @ 66 psi	96.1	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	988	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets

Features

Non Blooming

Special Characteristics

Flame retardant

Regional Availability

North America