

Matrixx FPE2A10NA

PE-GF10

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	0.05	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	32.8	MPa	ASTM D 638
Flexural Modulus	1850	MPa	ASTM D 790
Izod Impact notched, 1/8 in	470	J/m	ASTM D 256

Other properties	Value	Unit	Test Standard
Density	1250	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets

Regional Availability

North America