

HIPTEN® 22020

(PE-LD)

HIP-Petrohemija

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	2	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Yield stress	9	MPa	ISO 527
Stress at break	12	MPa	ISO 527
Shore D hardness	46	-	ISO 7619-1

Other properties	Value	Unit	Test Standard
Density	921	kg/m ³	ISO 1183

Film Properties	Value	Unit	Test Standard
ISO Data			
Stress at yield, normal	12	MPa	ISO 527-3
Stress at break, parallel	20	MPa	ISO 527-3
Stress at break, normal	19	MPa	ISO 527-3
Type of extrusion	blown	-	-
Thickness of specimen	0.04	mm	-

Characteristics**Processing**

Blown Film Extrusion

Delivery form

Pellets

Features

Barrier Properties, Good Adhesion, Good Drawdown, Heat Sealable

Applications

Packaging

Regional Availability

Europe