



LLDPE 22B02

Linear Low Density Polyethylene · Film Grade

Also traded as B02 · Origin: Iran

MI (190 °C / 2.16 KG)

2.0 g/10 min

DENSITY

0.922 g/cm³

PROCESS

Blown / Cast Film

GLOSS

90

PRODUCT DESCRIPTION

LLDPE 22B02 is a linear low density polyethylene with 1-butene comonomer. Its high stiffness makes it suitable for high-stiffness blown and cast films, blending and lamination.

- High stiffness
- Good clarity & gloss
- Blown & cast film
- Ideal for blending

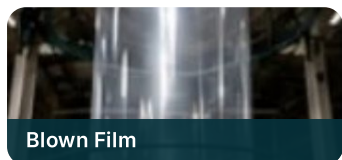
PROCESSING GUIDE

Process	Blown & cast film
Melt temperature	190 – 230 °C
Uses	Blending, lamination
Form	Natural pellets

TYPICAL PROPERTIES

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE
PHYSICAL			
Melt Index (190 °C / 2.16 kg)	ASTM D1238	g/10 min	2
Density (23 °C)	ASTM D1505	g/cm ³	0.922
Flow Ratio (F/E)	ASTM D1238	—	< 30
FILM			
Tensile Strength at Yield MD / TD	ASTM D882	MPa	12 / 13
Tensile Strength at Break MD / TD	ASTM D882	MPa	70 / 38
Elongation at Break MD / TD	ASTM D882	%	850 / 1000
Dart Impact	ASTM D1709	g	60
OPTICAL			
Haze	ASTM D1003	%	13
Gloss (60°)	ASTM D2457	—	90

APPLICATIONS



Blown Film



Cast Film



Lamination



Produce Packaging

PACKAGING

25 kg PE / woven bags
Palletised or jumbo on request
20' / 40' container loading

SUPPLY

Delivery ex-factory or at border
100% pre-shipment inspection
Full export documentation



Get Today's Price

Scan to request a quote for LLDPE 22B02 on WhatsApp.

+98 912 640 4020

◆ DIRECT SUPPLY FROM IRAN

◆ PREMIUM GRADES

◆ COMPETITIVE PRICES

◆ WORLDWIDE EXPORT

PHONE
+98 21 25903
+98 21 2611 6515

WHATSAPP
+98 912 640 4020
+98 912 859 5812

OFFICE
Pasdaran, Tehran
Iran

WEB
en.rabinpolymer.com
/product/llpe-22b02/

The values above are typical and are not to be construed as specification limits. Users should verify suitability for their own process and application.

RP-TDS-LLDPE-22B02 · Rev.01 · 09/2026