

LLDPE 22401 Technical Datasheet

1) Product Description:

LLDPE 22401 is a linear low density polyethylene for film applications.

2) Applications:

- High stiffness blown films; blending
- Lamination/ film

3) Typical data:

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE*
Melt @ 190 °C ,2.16 kg	ISO 1133	gr/10min	0.8-1.1
Density	ISO 1183	gr/ml	0.920 – 0.923
Dart Impact	ASTM D1709-03	gr	65
Tensile STR @ Yield	ASTM D882-10	MPa	18 - 21
Tensile STR.@ Break	ASTM D882-10	Mpa	54 - 36
Elong.@ Break	ASTM D882-10	%	780 - 990
Elmendorf Tear Strength	ASTM D1922-09	g/ 25 µm	35-325

* Typical values not to be construed as specifications.