

235F7

Product Description:

235F7 is a LLDPE blown film grade designed for general purpose film application. This resin is particularly suited for blending with LDPE, giving better strength and downgauging possibility.

Application:

Blown film grade
Lamination

Specification:

Property	Unit	Value	Test Method
density	(g/ml)	0.923	ASTM D 1505
MFR(190°C/2.16kg)	(g/10min)	0.7	ASTM D 1238
Dart Impact	(g)	70	ASTM D 1709
Elmendorf Tear MD/TD	(g)	80/600	ASTM D 1922
Tensile strength at yield MD/TD	(MPa)	12/15	ASTM D 882
Tensile strength at Break MD/TD	(MPa)	43/32	ASTM D 882
Ultimate Elongation MD/TD	(%)	600/750	ASTM D 882
2% Secant modulus MD/TD	(MPa)	200/230	ASTM D 882
Haze	(%)	17	ASTM D 1003
Gloss 45°	(%)	37	ASTM D 2457

Physical properties obtained on 25 micron film, obtained on Collin 25, B.u.R. 2.5:1, Temp. profile 155→190°C
This data are typical values and are not to be construed as product specifications.

Producer: Jam Petrochemical Co.

Licensor: Basell

Packing: 25 Kg plastic bag