



HD3808EA

HD3808EA is medium density polyethylene copolymer containing butene-1(C4) as comonomer. It is suitable for blending with other conventional HDPE and LDPE film grades.

Application:

green house film, silage film, hand bags, general purpose film applications.

Producer

Tabriz Petrochemical Company

Properties	Value	Units	Test Method
MFR (2.16 Kg)	0.65	gr/10min	ASTM D-1238
Density	0.938	gr/cm ³	ASTM D-1505
Vicat Softening Point	122	°C	ASTM D-1525

Film**

Ball Drop	Dart Method	50	GR	ASTM D-1709
Tensile Strength At Yield	MD/TD	16/18	kgf/cm ²	ASTM D-638
Tensile Stress At Break	MD/TD	50/45	kgf/cm ²	ASTM D-790
Elongation At Break	MD/TD	800/900	kgf/cm ²	ASTM D-790
Gloss(45°)	-	22	R.SCALE	ASTM D-2457

*All above mentioned data are typical values and not to be construed as real specifications. Users should confirm results by their own tests. For more information about guaranteed items, please refer to S.S.S. (Standard Sales Specifications)