



Technical Datasheet: LL0410 AA/KJ

Product Description:

LL0410AA & LL0410KJ are linear low density polyethylene copolymers containing butene-1 as a co-monomer. LL0410AA & LL0410KJ are suitable for thin and stiff blown films because of their good draw down properties. LL0410AA also can be used for applications such as carrier bags and garment wraps. LL0410KJ contains slip and anti-blocking agents for better opening properties.

Applications:

Film, Light-Duty Films

Typical data:

Property	Test method	Unit	value
MFI@190° C, 2.16 kg	D 1238	gr/10min	0.9 - 1.1
Density	D 1535	gr/ml	0.924-928
Vicat Softening Point	D 1525	°C	105
Tensile Strength@Yield ,MD/TD	D 638	Mpa	12/13
Elongation@Break,MD/TD	D 638	%	600/800
Tensile Strength@Break,MD/TD	D 688	Mpa	42/33
Impact Strength,Dart	D 1709	gr	90
Haze (F5°)	D 1003	%	13
Gloss	D 2457	Rating	FA