

## LL0410 AA/KJ Technical Datasheet

### 1) 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.

### 2) Applications:

Film, Light-Duty Films

### 3) Typical data:

Property	Test method	Unit	value
MFI@190° C,2.16 kg	D 1238	g/10 min	0.9 - 1.1
Density	D2839	gr/ml	0.924-928
Vicat Softening Point	D1525	°C	105
Tensile Strength@Yield ,MD/TD	D638	Mpa	12/13
Elongation@Break,MD/TD	D638	%	650/800
Tensile Strength@Break,MD/TD	D688	Mpa	42/33
Impact Strength,Dart	D1709	gr	90
Haze (45° )	D1003	%	13
Gloss	D2457	Rating	48

\* Typical values not to be construed as specifications.