



# BEHDAD PLAST

## LINEAR LOW DENSITY POLYETHYLENE

### LLDPE -LL0209AA

LL0209AA is a linear low-density polyethylene (LLDPE) copolymer with butene as comonomer, containing antioxidant additives.

It is designed for general-purpose film applications, and can be blended with conventional LDPE.

Compared to standard LDPE films

No.	PROPERTY	TYPICAL VALUE	TEST METHOD
1	Melt Flow Rate (MFR, 190°C/2.16 kg)	0.9	ISO 1133
2	Density	920	ISO 1183
3	Tensile Strength at Yield (MD/TD)	10 / 11	ISO 527
4	Tensile Strength at Break (MD/TD)	41 / 32	ISO 527
5	Elongation at Break (MD/TD)	620 / 840	ASTM D1922
6	Tear Strength (MD/TD)	145 / 370	ASTM D1709
7	Dart Drop Impact	150	ASTM D1709
8	Dart Drop Impact	150 g	ASTM D1709

#### Applications:

- Heavy-duty sacks
- Agricultural films
- Linings
- Produce bags
- Stretch films

#### Manufacturer:

Is available by AKPC ,Shazand,Tabriz Petrochemical Companys

#### Packaging:

25 kg PE bags-55 bag(approximately 1.375 MT) on a pallet, shrink wrapped.  
Optional: Jumbo Bags available upon request



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