

1 Product description:

"LL 0209AA" is a LLDPE copolymer with butene as comonomer which contains antioxidant.
It is recommended for general purpose applications.
It is suitable for blending with conventional LDPE.
Film made from pure LL 02090 AA has the following advantages over conventional LDPE:
Better sealing.higher puncture resistance.
Greater drawdown capability.
Higher tensile strength.
Neutralizer: Calcium Stearate.
Antioxidant: Irganox1010, Irganox168

2 Applications:

- ◆ Food Grade
- ◆ Heave Duty Sacks, Agricultural Film Liners
- ◆ Produce Bags, Stretch Film

	High Slip/Antiblock Grade	
Antioxidant	Silica	Talc
Neutralizer	Calcium Stearate	Calcium Stearate
Antioxidant	Irganox1010, Irgafos168	Irganox1010, Irgatos168.
Antiblock	Siloblock47	Talc ABT 250
Slip	Erucamide	Erucamide

Properties	Value	Unit	Test Method
MFR (190°C/2.16kg)	0.9	g/10min	ISO 1133
Density	920	Kg/m ³	ISO 1183
Tensile Strength at Yield MO/TD	10/11	MPa	ISO 527
Tensile Strength Break MD/TD	41/32	MPa	ISO 527
Elongation at Break MD/TD	620/840	%	ISO 527
Tear Strength MDITD	145/370	g/25p	ASTM D1922
Dart Drop Impact	130	g	ASTM D1709

VİRA PROSHOT KİMYA SANAYİ VE DİŐ TİCARET LİMİTED ŐİRKETİ
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