# **Al Sharq Plas LLC**

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## **Our Products**

#### **Heavy Duty Films**

**FFS Rolls** 

**LDPE Bags and Sacks** 

**Shrink Hood** 

**Stretch Hood** 

#### **Converting Films**

**Lamination Grade Films** 

**Hi-Clarity Films For Printing** 

**Shrink Films** 

### **Wrapping Films**

**Cast PE Stretch Film** 

**Top and Bottom Sheet Film** 







Lamination grade films are basically three-layer coextruded polyethylene films for various types of Laminate structures for food and non-food applications. Constructed from a clear blend of high clarity LDPE and LLDPE, these films are ideal for use as a sealant web due to their enhanced clarity, seal response and physical strength.



The film works as a sealing layer in different laminates laminating with PET, BOPP with or without aluminum foil between the layers - gives the laminated structure an optimal running ability on various types of packaging machines. Lamination grade sealant films ensure the flavor and freshness of your beverage powder products (such as coffee) remain inside the package until your customers are ready to open.



Special applications for Lamination grade film are for example:

- 1. Dairy, Cheese & Egg
- 2. Fresh Fruit & Vegetables
- 3. Frozen Foods
- 3. Bakery Products
- 4. Meat, Fish, Seafood & Poultry
- 5. Dry Goods & Granular Products
- 6. Grains & Cereals
- 7. Confectionary & Chocolate

LAMINATION GRADE FILMS - PRODUCT INFORMATION		
DESCRIPTION	UNIT	VALUE
THICKNESS	μm	20 to 200
ROLL LENGTH	mm	Customised
ROLL WIDTH	mm	up to 1600
APPEARANCE		Clear Transparent or Opaque
SURFACE TENSION	Dynes/cm	> 38 dynes
COF		0.10 - 0.25
WINDING		Flush winding. There shall be no Blocking of Layers.
REEL OD	mm	600 - 800
CORE ID	mm	76
WINDING DIRECTION		Customised
PACKING		Individual Rolls wrapped with transparent PE sheet and Corrugated sheet from outside. stretch wrapped and strapped together with Plastic straps on the Pallet