



# HANIK COM 292-5N

## Linear Low Density Polyethylene Compound

### Description

HANIK COM 292-5N is a compound of linear low density polyethylene which offers good appearance and mechanical properties. This compound is designed for film blowing, casting film and extrusion processes and is suitable for film, home appliance, industry and other utility products.

### General Properties

- Color: Natural
- Processing Method: Film blowing, Casting film

### Specifications

Property	Value	Unit	Test Method
Melt Flow Index (190°C /2.16kg)	1.7±0.3	g/10min	ASTM D1238
Density	0.92±0.02	g/cm <sup>3</sup>	ISO 1183
Moisture	Max 0.2	%	ASTM D644
Tensile Strength @ Break(MD/TD)	38/36	MPa	ASTM D882
Elongation @ Break(MD/TD)	800/900	%	ASTM D882

### Product Benefits

- Good transparency
- High stiffness films

### Packaging & Storage

Packed in **25kg** bags on 1250 kg shrink-wrapped pallets.

Store in a cool and dry place below 30°C away from the rain pour and direct sunlight exposure not to exceed 6 months.

Values shown are average & are not to be considered as product specifications

