



HANIK COM 258-5N

Low Density Polyethylene Compound

Description

HANIK COM 258-5N is a compound of low density polyethylene with good mechanical properties. This grade is suitable for all types of films and designed for film blowing and casting film processes.

General Properties

- Color: Natural
- Processing Method: Film Blowing, Film Casting

Specifications

Property	Value	Unit	Test Method
Melt Flow Index (190°C /2.16kg)	1±0.2	g/10min	ASTM D1238
Density	0.92±0.02	g/cm ³	ISO 1183
Moisture	Max 0.2	%	ASTM D644
Tensile Strength @ Yield	11	MPa	ASTM D638
Elongation @ Break	>500	%	ASTM D882
Flexural Modulus	250	MPa	ASTM D790

Product Benefits

- Good Optical properties
- Good Processability
- Good Heat Seal

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

