



Product data sheet HM9450F (EX₅)

HDPE made via Hostalen Process



- For blown films with paper like quality, suitable for counter bags, carried bags and w/aping films, excellent processing.

HDPE: HM9450F

Density: 0.949

MFI: 0.28±0.05

Features



- High molar mass film grade, good stiffness and tenacity

Applications



- blown
- Film

Additives



- Antioxidant / Process stabilizer
- Lubricant (processing aid) / acid scavenge

Material properties (This data are typical values and are not to be construed as product specifications.)

Test/Composition	Typical Value	Unit	Method
Density	0.949	g/cm ³	ISO 1183
Fish Eye Note	≤3	note	Internal
FRR 21.6/5	29		
MFR 190°/21.6	8.0	g/10min	ISO1133
MFR190°/5	0.28	g/10min	ISO1133

- Test specimen from compression moulded sheet at 23°C.
- FRR values are statistical and calculated by dividing MFR values.
- Notch Impact Test specimen from compressed moulded sheet 23°C and The data quoted are average values