



HDPE made via Hostalen Process



Product data sheet
HM9450F
(EX₅)

- 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	Applications ***	Additives
High molar mass film grade, good stiffness and tenacity	• blown • Film	 Antioxidant/Process stabilizer Lubricant (processing aid)/ acid scavenge

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

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Test/Composition	Typical Value	Unit	Method
Density	0.949	g/cm3	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