

HM9450F1

High Density Polyethylene for Films

Typical Applications

- Blown film
- Carrier bag
- Wrapping film

Catalyst: THT/BM

Product Specification

PHYSICAL/MECHANICAL PROPERTIES	VALUE*	UNIT	TEST METHOD
Density	0.950±0.002	g/cm ³	ISO 1183
Fish eye note	≤ 3	note	Internal
FRR 21.6/5	34±4		
MFR190°/2.16	7.5±2	g/10 min	ISO 1133
MFR190°/5	0.22±0.05	g/10 min	ISO 1133

* Typical values; not to be considered as product specification.

Note:

Test specimens were taken from compression moulded sheet at 23°C.

FRR values are statistical and calculated by dividing MFR values.

Notch impact test specimen was taken from compressed moulded sheet at 23°C and the data quoted here are average values.