



HDPE EX-5

Product Description

HM9450F is a high-density polyethylene with 1-Butene as a co-monomer.

Application:

For blown films with paper like quality, suitable for counter bags carrier bags and wrapping films, excellent processing.

Properties	Nominal Value Unit	Test Method
Density	0,949±0.002 g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/5 kg)	0.28±0.05 g/10min	ISO 1133
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	8±2 g/10 min	ISO 1133
Flow Rate Ratio (21.6 kg/5 kg) ²	29±4	-
Impact	Nominal Value Unit	Test Method
Fish Eye Note	≤3	-