

HF7740F2 (EX1)

 High Density Polyethylene for
 Stretch Tapes

Typical Applications

- Stretched tapes (raffia) & films

Catalyst: THS/BM

Product Specification

PHYSICAL/MECHANICAL PROPERTIES	VALUE*	UNIT	TEST METHOD
Density	0.944±0.002	g/cm ³	ISO 1183
Fish eye note	≤ 4	note	Internal
FRR 5/2.16	12±3		
MFR190°/2.16	21±3	g/10 min	ISO 1133
MFR190°/5	1.8±0.3	g/10 min	ISO 1133
Notched impact (23 °C)	≥15	MJ/mm ²	ISO 179/1eA

* 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.