

HDPE made via Hostalen Process



Product data sheet  
**HM8355**

**HDPE: HM8355**

**Density: 0.951**

**MFI: 0.35±0.06**

Features



- Hexene copolymer
- Excellent mechanical properties
- Excellent puncture resistance
- High impact strength

Applications



- Large blow moulding

Additives



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

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

Test/Composition	Typical Value	Unit	Method
Density	0.951	g/cm <sup>3</sup>	ISO 1183
FRR 21.6/5	27		
MFR 190° /21.6	9.5	g/10min	ISO1133
MFR190° /5	0.35	g/10min	ISO1133
Notched Impact (23° c)	≥10	mJ/mm <sup>2</sup>	ISO179/1eA

-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.