



HDPE made via Hostalen Process



Product data sheet HD7255*

- For tich walled, highly stressed transport containers. e.g tefuse bins and fish cvates.

HDPE: HD7255*

Density: 0.954

MFI₅: 11±2

Features



- High impace streng
- low warpage

Applications



- Injection 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.)

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Test/Composition	Typical Value	Unit	Method
Density	0.954	g/cm3	ISO 1183
FRR 5/2.16	2.8		
MFR 190° /21.6	-	g/10min	ISO1133
MFR190° /2.16	4	g/10min	ISO1133
MFR190° /5	11	g/10min	ISO1133
Notched Impact (23°c)	≥5	mJ/mm2	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 .