

MTEGRITY™ HDPE HMW EH110

High Density (HMW) Polyethylene

M. Holland Company

Message:

- Excellent Stress Cracking Resistance
- Good Melt Strength
- Low Temperature Impact Strength
- Cattle Feeders
- Pellets
- Boats

General Information			
Features	Good Crack Resistance		
	Good Melt Strength		
	High Molecular Weight		
	Low Temperature Impact Resistance		
Uses	Agricultural Applications		
Forms	Pellets		
Processing Method	Blow Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.950	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	10	g/10 min	ASTM D1238
Environmental Stress-Cracking Resistance (F50)	> 600	hr	ASTM D1693
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	24.8	MPa	ASTM D638
Flexural Modulus	1140	MPa	ASTM D790

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