

Dipolen® H

PE

mtm plastics GmbH

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	6.5	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	950	MPa	ISO 527
Yield stress	22	MPa	ISO 527
Charpy impact strength, +23°C	6	kJ/m ²	ISO 179/1eU

Other properties	Value	Unit	Test Standard
Density	935	kg/m ³	ISO 1183
Moisture Content	0.1	%	-

Characteristics**Delivery form**

Granules, Black

Regional Availability

Europe

Certifications

Recycled Resin Content