

Typical Application & Characteristics:

RMD_3840_M011 is white polyethylene compound for rotation molding application. Suitability for use in any applications should be determined by appropriate performance testing.

Product Description**ITEM CODE****RMD_3840_M011**

Grade

MD/HDPE Polyethylene

Application

rotation Molding

Color

White

Typical Data

TEST ITEM	UNIT	METHOD	VALUE
MFI (190°C-2.16 kg)	gr/10min	ISO 1133	3±0.2
Density	gr/cm ³	ISO 1183	0.938±0.002
Elongation	%	ASTM D-638	900
Tensile Stress at Yield	MPA	ASTM D-638	15±2
Vicat Softening Point	°c	ASTM D-1525	115

Remarks

Package: Plastic bages 25±0.1kg

Storage: In manner to prevent of direct exposure of sun light or heat the storage area should be dry and preferably don't exceed 50°C. GMY Co. do not give warranty to bad storage conditions leads to quality deterioration and inadequate product performace.