



# Ravalene® CR M 3544

## Ravago Manufacturing Europe - Medium Density Polyethylene

### General Information

#### Product Description

Recycled Medium Density Polyethylene Resin

#### General

Material Status	• Commercial: Active		
Availability	• Europe		
Recycled Content	• Post-Industrial (PIR)/Pre-Consumer, 95%		
Features	• Medium Density		
Uses	• Piping	• Profiles	• Sheet
Appearance	• Black		
Processing Method	• Pipe Extrusion		

### Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density <sup>2</sup>	0.938	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR)			ISO 1133
190°C/2.16 kg	0.50	g/10 min	
190°C/5.0 kg	2.0	g/10 min	
Carbon Black Content	> 1.0	%	Internal Method
Ash Content (600°C)	2.5	%	ISO 3451

#### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

<sup>2</sup> base resin