

## RAVALENE® CR H 3544

Recycled HDPE Density Polyethylene Resin

### OVERVIEW

<b>Description</b>	Recycled black HDPE compound
<b>Applications</b>	Extrusion of (non-pressure) pipes, profiles & sheets. Blow molding of certain articles
<b>Additives</b>	None intentionally added
<b>Recycled content</b>	>95%
<b>Source</b>	Post-industrial
<b>Visual</b>	Black

### PHYSICAL PROPERTIES

	Nominal Value (SI)	Unit	Test Method
<b>MFI (190°C / 5 kg)</b>	1.8	g/10 min	ISO 1133
<b>Density (base resin)</b>	0.95	g/cm <sup>3</sup>	ISO 1183
<b>Ash content (600 °C)</b>	1	%	ISO 3451
<b>Shore D</b>	62	-	ISO 868
<b>Carbon black content</b>	>1.5	%	Internal

### EXTRUSION GUIDELINES

<b>Recommended settings</b>	Comparable processing to standard HPDE resins. Contact your local sales representative for specific advice.
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**Note:** Properties not to be construed as specifications