

RAVALENE® CR L 5244

Recycled Low Density Polyethylene Resin

OVERVIEW

Description	Recycled black LDPE compound
Applications	Extrusion of blown film, non-pressure pipes, sheet
Additives	None intentionally added
Recycled content	>95%
Source	Post-industrial
Visual	Black

PHYSICAL PROPERTIES

	Nominal Value (SI)	Unit	Test Method
MFI (230°C / 2.16 kg)	0.5	g/10 min	ISO 1133
Density (base resin)	0.930	g/cm ³	ISO 1183
Ash content	1	%	ISO 3451 600 °C
Carbon Black content	>1	%	Internal

EXTRUSION GUIDELINES

Recommended settings	Comparable processing to standard LDPE resins. Contact your local sales representative for specific advice.
-----------------------------	--

Note: Properties not to be construed as specifications