

## SiReMa PIR PI\_0.5

Premium upcycling regranulate

### PRODUCT DESCRIPTION

SiReMa PIR PI\_0.5 MFI 0,5 g/10min – an advanced, triple-filtered material characterized by exceptional homogenization.

### TECHNICAL DATA - OVERVIEW

<b>Applications</b>	Extrusion of (non pressure) pipes, profiles, sheet. Blow molding of certain articles, extrusion blown.
<b>Type of plastic / Material:</b>	LLDPE/LDPE
<b>Recycled content (PCR)</b>	0
<b>Source</b>	Post-industrial, various sources
<b>Colour</b>	Transparent
<b>Certificate</b>	-

### TECHNICAL DATA - PHYSICAL PROPERTIES

	Nominal Value (SI)	Unit	Test Method
<b>MFI</b>	0,3-0,7 (±0,2)	g/10 min (190°C/2,16 kg)	PN-EN ISO 1133
<b>Density (base resin)</b>	0,94 - 0,96	g/cm <sup>3</sup> w 23°C	PN-EN ISO 1183
<b>Filtration</b>	90	µm	-
<b>Ash Content</b>	<1	%	PN-EN ISO 3451
<b>Thikness</b>	40 - 400	µm	-

### PACKAGING

Standard packing	Size of pallet	Weight of full truck
Big bag, 1000 – 1250 kg and silo truck	1,20 x 1,20 m	Max. 24 000 kg netto

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