



## SiReMa Hybrid H\_8010 Black

Premium upcycling regranulate

### PRODUCT DESCRIPTION

SiReMa (PCR min 80%) MFI 1 g/10min – an advanced, triple-filtered material with the highest PCR content, characterized by exceptional homogenization.

### TECHNICAL DATA - OVERVIEW

<b>Applications</b>	Blown/cast films (industrial and consumer) for agriculture, construction and packaging; blow moulding of selected articles; sheet and profile extrusion.
<b>Type of plastic / Material:</b>	LDPE/LLDPE
<b>Recycled content (PCR)</b>	> 80%
<b>Source</b>	Post-consumer, various sources
<b>Colour</b>	Black
<b>Certificate</b>	 

### TECHNICAL DATA - PHYSICAL PROPERTIES

	Nominal Value (SI)	Unit	Test Method
<b>MFI</b>	0,8-1,2 (±0,2)	g/10 min (190°C/2,16 kg)	PN-EN ISO 1133
<b>Density (base resin)</b>	0,94 -0,98	g/cm <sup>3</sup> w 23°C	PN-EN ISO 1183
<b>Filtration</b>	125	µm	-
<b>Ash Content</b>	<10	%	PN-EN ISO 3451
<b>Thickness</b>	45 - 300	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

Revision date: 13.03.26r.