



# SiReMa Pure P<sub>1.0</sub> Transparent

Premium upcycling regranulate

## PRODUCT DESCRIPTION

SiReMa Pure P<sub>1.0</sub>T (PCR 100%) MFI 1,0 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>	100%
<b>Source</b>	Post-consumer, various sources
<b>Colour</b>	Transparent
<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>	0,92 - 0,93	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>Thickness</b>	18 - 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

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