

Recycled PE-LD Pellets Characteristics  
Version: 1.0 – Date 07/05/2018

These guidelines are not made to replace the existing characteristics have been contractually agreed. They are made to provide an information benchmark to purchasers of any recycled PE-LD pellets.

Characteristics	Description		
<b>Product name</b>	Indicate the name of product.		
<b>Product reference</b>	Indicate the reference of product.		
<b>Applications</b>	Indicate for which applications the product can be used.		
<b>Origin of the material</b>	Indicate the origin of the waste used to produce the product (see glossary).		
<b>Colour</b>	Indicate the colour of the product (see glossary)		
<b>Technical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Method</b>
<b>Bulk density</b>		kg/m <sup>3</sup>	Annex B of EN 15344
<b>Melt flow rate</b>		g/10min	EN ISO 1133
<b>Ash content</b>		%	EN ISO 3451-1 by TGA or muffle oven
<b>Filtration</b>		µm	
<b>Pellets size (max)</b>		Mm	Annex A of EN 15348:2007
<b>Pellets distribution (min - max)</b>		Mm	Annex A of EN 15348:2007
<b>Gas content</b>		Weight %	TGA or muffle oven Weight loss below 120°C
<b>Impurities content (max)</b>		N/A	Visual inspection
<b>Appearance</b>		N/A	Visual inspection
<b>Transport</b>			
<b>Packaging</b>	Indicate the used packaging		
<b>Transport/contract documents</b>	The document will be provided with the product.		
<b>Truck load (min, tonne)</b>	Indicate the minimum truck load.		
<b>Producer's information</b>			
<b>Producer name</b>			
<b>Company address</b>			
<b>Date</b>			

*Disclaimer: PRE will not be responsible for any legal action potentially related to the quality and authenticity declared in this document. The contractual parties must be in compliance with all the existing legislations.*

### Glossary

- Origin: Post-consumer and/or Pre-consumer
- Colour: Transparent, translucent, light, dark or other
- Impurities content: describe the impurities visible in the pellet
- Appearance: describe is the pellet has a normal shiny and smooth appearance.