



**La Red**  
— reciclados plásticos —

by **VEOLIA**



**TECHNICAL SPECIFICATION SHEET:**

**Trade name:** Black HDPE

**R-HDPE-GR-BK-Q1**

**Description:** Recycled High density polyethylene


**Origen:** Post-consumer black bottles

**Shape:** Pellets

**Colour:** Black

**Packaging:** 25 Kg bags on pallet up to 1200 kg or Big-Bag on pallet, sleeved and protected with stretch film for outdoor storage

CHARACTERISTICS	TEST METHOD	TEST CONDITIONS	VALUE	UNITS
PHYSICAL PARAMETERS				
<b>FLUENCY INDEX</b>	ISO 1133	190 °C - 2,16 Kg	0,250 - 0,400	g/10min
<b>DENSITY</b>	ISO 1183	23 °C	0,945 - 0,970	g/cm <sup>3</sup>
<b>HUMIDITY</b>	Internal method	200 °C	< 0,09	%
<b>ASH</b>	ISO 3451-1	600 °C	< 3	%
VISUAL INSPECTION OF THE PELLETS				
<b>SURFACE APPEARANCE</b>	Very little roughness			
<b>FOREING BODIES</b>	absence			

OBSERVATIONS	
	

Date: October 2023

Revision: 4