

# RPET FLAKE

## TECHNICAL DATASHEET LIGHT BLUE FLAKE



### TECHNICAL SPECIFICATIONS

<b>Description</b>	<b>RPET flake see-through, light blue.</b>
<b>Origin</b>	<b>PET bottles post-consumer waste</b>
<b>Density</b>	<b>275-350 Kg/m<sup>3</sup></b>
<b>Intrinsic viscosity</b>	<b>&gt; 0,7 dl/gr</b>
<b>PH increase</b>	<b>&lt; 2,5 units of PH</b>
<b>Humidity</b>	<b>&lt; 1 %</b>
<b>Flake size &gt; 8 mm</b>	<b>&lt; 1%</b>
<b>Flake size &lt; 1mm</b>	<b>&lt; 1%</b>

### IMPURITIES

<b>PVC</b>	<b>&lt; 20 ppm</b>
<b>Polyolefins</b>	<b>&lt; 15 ppm</b>
<b>Metal</b>	<b>&lt; 5 ppm</b>
<b>labels</b>	<b>&lt;10 ppm</b>
<b>Other colours</b>	<b>&lt; 1000 ppm</b>
<b>Inert Materials</b>	<b>&lt; 10 ppm</b>
<b>Other Plastics</b>	<b>&lt;50 ppm</b>

### PACKAGING

<b>Big bag</b>	<b>1000x1000 mm</b>
<b>Approximate Weight</b>	<b>1000 kg/big bag</b>

[www.rpet.es](http://www.rpet.es)

Calle Lisboa 5, PI Senda de los pastores.16400. Tarancón.  
Cuenca, SPAIN

31<sup>st</sup> of March 2022 Ed. 03

RPET FLAKE