

# product data sheet

<b>trade name:</b>	LDPE recycled waste bags
<b>printing:</b>	none
<b>Colour:</b>	transparent-fuzzy
<b>article number:</b>	8005229
<b>size:</b>	700 x 1100 x 0,055 mm
<b>quality:</b>	Recyclate Blue Angel certified
<b>Chemical characterisation:</b>	Polyethylen
<b>Dangerous ingredients:</b>	none
<b>watertightness:</b>	Not guaranteed



## Technical data

<b>MFI (g / 10 min):</b>	0,7 – 2,0 (DIN ISO EN 1122)
<b>density (g / cm<sup>3</sup>):</b>	ca. 0,92 (DIN 53479)
<b>Tensile strength, longitudinal:</b>	> 15 N/mm <sup>2</sup> (DIN ISO EN 527-3)
<b>Tensile strength transverse :</b>	> 15 N/mm <sup>2</sup> (DIN ISO EN 527-3)
<b>Elongation at break, longitudinal :</b>	> 250% (DIN ISO EN 527-3)
<b>Elongation at break, transverse :</b>	> 250% (DIN ISO EN 527-3)
<b>Dart Drop:</b>	> 1,5 grams per µm (ASTM D 1709)

### Declaration of conformity

**We hereby declare that the products we sell under the trade name Profipack waste bags are made exclusively from recycled polyethylene.**

**This plastic consists only of carbon and hydrogen and contains no chlorine, plasticizers or other hazardous additives.**