

## **Product data sheet**

**Tradename:** Bags of recycled LDPE

Print: None

Colour: Transparent

**Ecolabel** Blue angel

Quality: Reclaim Material

Chemical Definition: POLYETHYLENE

Harmful additives: non

Waterproofness: not guaranteed

## **Technical data**

**MFI (g / 10 min):** 0,7 – 2,0 (DIN ISO EN 1122)

**Density (g / cm³):** ca. 0,92 (DIN 53479)

**Longitudinal strength lengthwise:** > 15 – 20 N/mm<sup>2</sup> (DIN ISO EN 527-3)

**Longitudinal strength crossways:**  $> 15 - 20 \text{ N/mm}^2 \text{ (DIN ISO EN 527-3)}$ 

**Ultimate elongation lengthwise:** > 250 - 350% (DIN ISO EN 527-3)

Ultimate elongation crossways: > 250 - 350% (DIN ISO EN 527-3)

**Dart Drop:**  $> 1,5 - 2 \text{ pro m} \mu \text{ (ASTM D 1709)}$ 

**Delivery form:** perforated on roll

## **Declaration of no-objection**

We hereby declare that the records kept by us under the trade name ProfiPack sacks products are made only from recycled polyethylene.

This plastic material consisting of only carbon and hydrogen and containing no chlorine or plasticizers or other harmful additives.

