

# PE 725 BOPE TAPE WITH 100% RECYCLED FILM\* ISCC PLUS CERTIFICATED

# TECHNICAL SHEET

### **Typical applications**

- Recycled polyethylene backing for a circular packaging certified by ISCC PLUS.
- Light and medium duty carton sealing tape.
- Suitable either with a manual dispenser or automated application.

### Advantages and benefits:

- ISCC PLUS certificated adhesive tape with 100% recycled film\*.
- Traceability to the origin of the recycled material for the backing: CIRCULAR FILM.
- At the end of the product's lifetime, it can be deposited into the plastic recycling container to be completely recycled using mechanical or chemical recycling.
- Excellent adhesion to all surfaces.
- Light film developed for sustainable packaging.

# **Construction:**

- Backing: 100% recycled polyethylene certified by ISCC PLUS\*.
- The tape core is made from 100% recycled material.
- Adhesive: Natural rubber.
- Colour: Clear, white or brown.

# International Sustainability & Carbon Certification (coline scotting scott

# Technical data:

POLYETHYLENE 725	METRIC
Backing thickness	25 Micron
Total thickness	40 Micron
Peel adhesion	2,3 N/cm
Tensile strength	45 N/cm
Elongation at break	90 %
Service temperature	-30°C / +65°C





Physical and performance characteristics shown above are obtained following tests recommended by AFERA and UBIS. The values given are typical values and do not constitute a specification. The user should determine whether the tape is suitable for the intended application.

## Storage

Tape performance is guaranteed within the first 6 months. Product must be kept in its original packaging and in a dry atmosphere away from direct sunlight. For product traceability, the production batch number on the box of the product has to be indicated.

### Safety:

Product does not contain any dangerous or unhealthy components. Safety data sheets are available based on directive 91/155/EC. All our tapes comply with European 2004/12/CE Packaging directive.

<sup>\*</sup> Mass balance approach