

**TECHNICAL SHEET**

**Typical applications:**

- 🔗 Recycled polypropylene backing for **bio-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 certified adhesive tape** with 50% 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: 50% recycled certified polypropylene certified by ISCC PLUS\*.
- 🔗 The tape core is made from 100% recycled material.
- 🔗 Adhesive: **Natural rubber**.
- 🔗 Colour: Clear, white or brown.



\* Mass balance approach

**Technical data:**

POLYPROPYLENE 723	METRIC
Backing thickness	23 Micron
Total thickness	38 Micron
Peel adhesion	2,3 N/cm
Tensile strength	38 N/cm
Elongation at break	140 %
Service temperature	-35°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 box 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.