

TECHNICAL SHEET

Typical applications:

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 100% recycled film* supporting the transition to a **circular economy**.

Traceability to the origin of the recycled material for the PE 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 cardboard core is made from 100% recycled material.

Adhesive: **Natural rubber**.

Colour: Clear, white or brown.



* Mass balance approach – ISCC PLUS.

Technical data:

| POLYETHYLENE 725 | METRIC | TEST METHOD |
|---------------------|---------------|-------------|
| Backing thickness | 25 Micron | AFERA 5006 |
| Total thickness | 40 Micron | AFERA 5006 |
| Peel adhesion | 2,3 N/cm | AFERA 5001 |
| Tensile strength | 45 N/cm | AFERA 5004 |
| Elongation at break | 90 % | AFERA 5004 |
| 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. **With every PE 725 tape order, Ubis will issue a specific sustainability declaration to certify the recycled material content and origin.**

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.