

TECHNICAL SHEET

Typical applications:

- Light and medium duty carton sealing tape.
- Manual application with manual dispenser.
- Printable by flexo-printing.



Advantages and benefits:

- ISCC PLUS certified adhesive tape** with 70% PCR (post-consumer recycled) POLYESTER film* supporting the transition to a **circular economy**.
- Traceability to the origin of the recycled material for the rPET backing: **CIRCULAR FILM***.
- Silent and smooth unwinding.
- Recyclable at the end of the product's lifetime, using either mechanical or chemical recycling.
- Excellent adhesion to all surfaces.
- Light film** developed for sustainable packaging.



Construction:

- Backing: **70% recycled polyester PCR film** certified by ISCC PLUS*.
- The cardboard core is made from 100% recycled material.
- Adhesive: **Natural rubber**.
- Color: Clear, white or brown.

* Mass balance approach – ISCC PLUS.



Technical data:

rPET 753	METRIC	TEST METHOD
Backing thickness	23 Micron	AFERA 5006
Total thickness	43 Micron	AFERA 5006
Peel adhesion	1,0 N/cm	AFERA 5001
Tensile strength	54 N/cm	AFERA 5004
Elongation at break	140 %	AFERA 5004
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.

With every RPET 753 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 8 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 must be reported.

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.