

TECHNICAL SHEET

TYPICAL APPLICATIONS

- Easy direct printable carton sealing tape, ideal for manual or automated application



ADVANTAGES AND BENEFITS

- Specially treated outside surface.
- Printable with polyamide inks (no need primer and release)
- Easy unwind and fast printability.
- Excellent adhesion even in recycled cartons.
- Good tack
- The adhesive high cohesion value guarantees a long lasting adhesion and a safe storage even with temperature variations.

CONSTRUCTION

- Backing: Biaxially oriented polypropylene clear film.
- Adhesive: Synthetic rubber and hydrocarbon resins.
- Colour: Clear, white or brown adhesive.



TECHNICAL DATA

PP5209	METRIC
Film Thickness	28 Micron
Total Thickness	45 Micron
Peel Adhesion	5,2 N/cm
Tensile Strength	45 N/cm
Elongation at break	120%
Holding power to Kraft paper @ 50°C in oven	15 hours
Application Temperature	6°C to 45°C
Service Temperature	-10°C to 60°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 12 months. Product must be kept in its original box and in a dry atmosphere away from direct sunlight. For product traceability, please advise the 18 digit batch number printed on labels.

SECURITY

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