

Product

25 Micron Polypropylene Hot Melt

Typical Applications

- · Carton Sealing Tape
- · Hand or machine application
- · Good at elevated temperatures

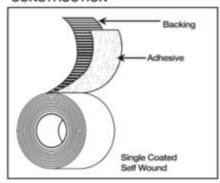
Advantages & Benefits

- Excellent adhesion
- Good temperature resistance
- · High initial tack
- · Solvent free adhesive

Construction

- · Bi-orientated polypropylene film
- · Synthetic rubber (Hot Melt) adhesive
- Available unprinted & printed up to 8 colours*
- Widths available 25mm 600mm*
- Lengths available –66m 1500m
- · White, Clear, Brown

CONSTRUCTION



*Lead times may vary depending on number of colours printed. Minimum order quantities apply

Technical Data

Measure	Unit	Result & Tolerance
Film thickness	Microns	25 +/- 5%
Adhesive coat weight	Grams/square metre	18 +/- 5%
Total thickness	Microns	43 +/- 5%
Peel adhesion (Afera 5001)	Newtons/25mm	10 +/- 5%
Elongation (Afera 5004)	56	<165
Tensile Strength (Afera 5004)	Newtons/cm	40 +/- 5%

Additional information

Tape performance is guaranteed for the first 6 months. Product must be stored at ambient temperature (Between 18c-23c), in its original box and in a dry atmosphere away from direct sunlight. For product traceability, please advise the batch identification number printed on the box. For optimum performance stock should be rotated and used within 12 months. The tapes have adhesive that are pressure sensitive so must be properly applied to ensure the best performance.

Physical and performance characteristics shown above are obtained following tests recommended by AFERA and PSTC. 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.

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