

TECHNICAL DATA SHEET

ITEM CODE 222

BLUE ACRYLIC ADHESIVE TAPE FOR LOW TEMPERATURES

PRODUCT DESCRIPTION

High performance industrial packaging tape recommended in the refrigeration sector. It has noisy performance and is solvent free, produced without the use of chemical solvents. Due to its technical characteristics, it offers excellent performance over broad temperature ranges, in humid and cold transport and storage environments (down to -18° C). Suitable to close highly recycled corrugated fiberboard boxes.



FEATURES



Noisy unwinding



Solvent free



Ideal for cold chain

MAIN APPLICATIONS









Heavy weight box sealing



Manual dispensers



Automatic carton sealing machines

BACKING MATERIAL

BIAXIALLY ORIENTED POLYPROPYLENE

TYPE OF ADHESIVE

WATER BASED ACRYLIC

AVAILABLE VERSIONS

J = jumbo, ET = easy tear, X = pack roll

Data referring to tensile strength and elongation at break cannot be applied to ET version = easy tear

COLOURS



TRANSPARENT LIGHT BLU

TECHNICAL DATA	Metric	Values	Test method
Backing thickness	μm	28	AFERA 5006
Total thickness	μm	50	AFERA 5006
Adhesion on steel	N/cm	5,3	AFERA 5001
Tensile strength	N/cm	45	AFERA 5004
Elongation at break	%	160	AFERA 5004

Technical Informations, storage and product use

The product must be used within 12 months from the delivery date (6 months if jumbo). It is advisable to keep the material in its original packaging, away from heat sources and away from direct light. The storage temperature must be between 15° and 30° C and the relative humidity between 40 and 60%. For storage temperatures other than those indicated, recondition the product to the levels described above. The technical data shown in the data sheets are the average of the analyzes obtained on normal production. Aging can determine the variation of some technical and aesthetic characteristics of the product within the time limits indicated above without affecting its quality and functionality. The technical data shown are reported with a tolerance of +/- 10% and may be modified at any time for production needs or technical updates.

Fabo spa declines all responsibility for direct damage and for the consequences deriving from improper use of the product. It is advisable to check the conformity of the product in relation to the specific conditions of use.

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