

TECHNICAL DATA SHEET

ITEM CODE 732BLU

BLUE POLYETHYLENE HOT MELT DOUBLE SIDED TAPE

PRODUCT DESCRIPTION

Polyethylene double-sided tape made with a solvent-free hot melt adhesive based on synthetic rubbers and hydrocarbon resins. Suitable for temporary carpet fixing, where a good removability on one side (open) as well as an excellent adhesion on other side (closed) are required. Also used for lamination of various materials. Minimum and maximum operating temperature: -10 °C / +50 °C.



FEATURES



Double sided tape



Operating temperature $-10 \,^{\circ}\text{C} / +50 \,^{\circ}\text{C}$

MAIN APPLICATIONS



Professional carpet fixing



Removable

BACKING MATERIAL

SEMI-TRANSPARENT BLUE LOW DENSITY POLYETHYLENE

TYPE OF ADHESIVE

TRANSPARENT HOT MELT

LINER

WHITE SILICONIZED PAPER

AVAILABLE VERSIONS

J = jumbo

COLOURS



TRANSPARENT

TECHNICAL DATA	Metric	Values	Test method
Total thickness (adhesive + backing)	μm	150	AFERA 5006
Liner thickness	μm	70	AFERA 5006
Adhesion to steel (open side)	N/cm	2.7	AFERA 5006
Adhesion to steel (closed side)	N/cm	12	AFERA 5006
Shear on steel (open side)	h	>24	AFERA 5001
Shear on steel (closed side)	h	>300	AFERA 5001
Tensile strength	N/cm	17	AFERA 5004
Elongation at break	%	280	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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