

MONOFILAMENT FIBERGLASS HOT MELT ADHESIVE TAPE

PRODUCT DESCRIPTION

Hot melt adhesive tape made with a solvent-free formulation based on synthetic rubbers and hydrocarbon resins. The polypropylene backing reinforced with longitudinal fiberglass filament allows the sealing of heavy packages. Also used in industrial packaging as generic reinforcement, for palletizing and wrapping different materials.



FEATURES



Noisy unwinding



Monofilament reinforced backing



High adhesion

MAIN APPLICATIONS



Heavy weight box sealing



Palletizing



Assembly of materials, generic reinforcement, bundling

BACKING MATERIAL

BIAXIALLY ORIENTED
POLYPROPYLENE REINFORCED
WITH LONGITUDINAL GLASS FIBERS

AVAILABLE VERSIONS

J = jumbo

COLOURS



TRANSPARENT

TYPE OF ADHESIVE

HOT MELT

TECHNICAL DATA	Metric	Values	Test method
Backing thickness	µm	28	AFERA 5006
Total thickness	µm	100	AFERA 5006
Adhesion to steel	N/cm	7	AFERA 5001
Tensile strength	N/cm	250	AFERA 5004
Elongation at break	%	10	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.

Rev.01_01/03/2023