

TECHNICAL DATA SHEET

ITEM CODE 360

ACRYLIC ADHESIVE TAPE WITH POLYESTER BACKING

PRODUCT DESCRIPTION

Adhesive tape made with solvent-free water-based acrylic adhesive and polyester film. The features of the backing make it suitable for applications where a good mechanical resistance is required. It can be used for coupling and lamination of various materials, as well as medium-weight box closing with manual dispensers or automatic carton sealing machines.



FEATURES



Noisy unwinding



High mechanical resistance backing





MAIN APPLICATIONS





Medium weight box sealing



Lamination/coupling



Solvent free



UV resistant

BACKING MATERIAL

AVAILABLE VERSIONS

COLOURS



TRANSPARENT

BIAXIALLY ORIENTED POLYESTER

J = jumbo

TYPE OF ADHESIVE

WATER BASED ACRYLIC

TECHNICAL DATA	Metric	Value	Test Method
Backing thickness	μm	23	AFERA 5006
Total thickness	μm	47	AFERA 5006
Adhesion to steel	N/cm	2.6	AFERA 5001
Tensile strength	N/cm	50	AFERA 5004
Elongation at break	%	140	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



