

# **TECHNICAL DATA SHEET**

**ITEM CODE** 

520A

## **ORANGE ACRYLIC STRAPPING TAPE**

#### **PRODUCT DESCRIPTION**

Strapping tape made with a solvent-free water-based acrylic adhesive. The high tensile strength of mono-oriented polypropylene backing guarantees excellent resistance to mechanical stress. Suitable for industrial packaging as general reinforcement, for bundling of various materials and palletization.



#### **FEATURES**



Noisy unwinding



High tensile strength



Palletization



Bundling of materials, generic reinforcement



**UV** resistant

Solvent free



#### **AVAILABLE VERSIONS**

**COLOURS** 

MONOAXIALLY ORIENTED POLYPROPYLENE

J = jumbo



**ORANGE** 

### **TYPE OF ADHESIVE**

WATER BASED ACRYLIC

TECHNICAL DATA	Metric	Value	Test Method
Backing thickness	μm	50	AFERA 5006
Total thickness	μm	69	AFERA 5006
Adhesion to steel	N/cm	2.4	AFERA 5001
Tensile strength	N/cm	180	AFERA 5004
Elongation at break	%	40	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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