## **TECHNICAL DATA SHEET**

# ITEM CODE PPHM 32 my

## PRINTABLE HOT MELT ADHESIVE TAPE FOR MEDIUM WEIGHT PACKAGING

### **PRODUCT DESCRIPTION**

Hot melt adhesive tape made with a solvent-free formulation based on synthetic rubbers and resins. Suitable for back printing with ready-to-use polyamide inks in a single step. Suitable for closing medium-weight packages with manual dispensers and automatic carton sealing machines.

#### **FEATURES**



Noisy unwinding

Printable on the back

#### MAIN APPLICATIONS



Medium weight box sealing



Manual dispensers



Automatic carton sealing machines

**AVAILABLE VERSIONS** 

#### **COLOURS**

W HITE

BIAXIALLY ORIENTED POLYPROPYLENE

**BACKING MATERIAL** 

#### **TYPE OF ADHESIVE**

HOT MELT

<b>TECHNICAL DATA</b>	Metric	Values	Test method
Backing thickness	μm	32	AFERA 5006
Total thickness	μm	50	AFERA 5006
Adhesion on steel	N/cm	5	AFERA 5001
Breaking load	N/cm	50	AFERA 5004
Longitudinal elongation	%	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.

expotape 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

