Technical Data Sheet	Title: 0010 Polypropylene Tape	
Effective Date: March 2020	Prepared By: Sam Murphy	1111
Issue Number: 8	Authorised By:	ULU
		BRUCE



# **Product Description**

Biaxially oriented polypropylene film coated with a synthetic rubber and hydrocarbon resin adhesive.

## **Applications**

Light weight carton sealing suitable for manual and automated applications

## **Features & Benefits**

Excellent adhesion even on recycled cartons Good tack High holding power value guarantees a long lasting adhesion Safe storage regardless of temperature variations

## **Application notes**

Apply with a firm pressure to clean, non-porous surfaces. Test an inconspicuous area before use to determine suitability

#### **Technical Performance**

Description	Units	Value	Test Method
Total thickness	mic	42	Digital calliper
Peel adhesion	N/cm	5.2	AFERA
Elongation at break	%	130	AFERA
Tensile strength	N/cm	38	AFERA
Holding power to kraft paper @ 50°c in oven	hours	6	AFERA
Application temperature	°c	6 to 45	-
Service temperature	°C	-10 to 60	-

## **Declaration of Conformity Information**

<u>REACH SVHC Status</u> – NO SVHC present according to candidates list of the **UK 25/06/20** & **EU 01/06/22** 

**RoHS Compliance Status** – Not Applicable

## **Storage Details**

Shelf life recommended 12 months from date of despatch at the moderate temperature and humidity environment.

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