# **Technical Datasheet**

Version 6, March 2009

## Description

A translucent matte-finish, plastic film tape made for permanent paper mending applications, invisible when applied on white paper.

#### Characteristics

Backing	BOPP mat (Bioriented Polypropylene)	
Dimensions	19mm x 33m	
Adhesive	Acrylic	
Adhesion to steel	1.30 cN/cm	
Unwind force	1.70 N/cm	
Tensile strength	2.3 daN/cm	
Elongation at break	45 %	
Total thickness	0.047 mm	

Above values are indicative values and should not be used as specifications.

#### Notes:

- 1. The adhesive may transfer to some surfaces when the tape is removed.
- Shelf life: 1 year from date of purchase. Best storage conditions are 21°C and 50% relative humidity.

### FAB's (Features / Advantages / Benefices)

Features	Advantages	Benefices
Improved slitting	Tape can be cut by hand	Saves time, more convenient to use
Primer coating	Holds adhesive to the backing	No trace of adhesive neither on the roll, nor on the blade of the dispenser.
Acrylic adhesive	Medium unwind, leaving no mark on the adhesive side.	No roll breakage. Pleasant to use.
	Fair adhesion to a variety of surfaces.	Practical, general purpose.
	Long-aging, non-yellowing.	The document is not altered.
	Discoloration resistant.	Durable, saves time and money.
BOPP backing	Thin and strong.	Reduces breakage and waste.
Matte backing	Can be written on with pen, pencil and	Saves time and money. Can

	most other writing devices.	be used as a label.
	Invisible, does not modify document appearance	Allows an easy reading of documents.
	Invisible when copied.	Good appearance of the document copied.
Plastic core	Clean appearance.	Eliminates paper fragments on the edge of the roll Product of quality.