



# Nitoseal Debonding Tape

**Polyethylene coated Kraft Paper with a high tack pressure sensitive adhesive**

## Uses

The surface coating makes it virtually moisture proof, and can be applied without ends or edges creeping or curling. Number 500 tape is a hot melt adhesive. No acid is used only Rubber.

## Application instructions

Sealing of cartons or corrugated boxes.  
Sealing of medical, chemical and food containers.  
Especially suitable for deep-freeze containers.  
Edge binding and bookbinding.  
Splicing.  
Picture framing.

## Properties

<b>Backing:</b>	Polyethylene Coated Kraft Paper
<b>Moisture content in base paper:</b>	3±0.5%
<b>Total Thickness:</b>	0.153 mm – 0.160 mm
<b>Weight of Kraft Tape:</b>	130 g per m <sup>2</sup>
<b>Adhesive Strength:</b>	360 grams per 15 mm width
<b>Tensile Strength:</b>	9.3 kgs per 20 mm, 15.5 Kgs per 25mm
<b>Elongation:</b>	8.6 – 9.0%
<b>Kraft Paper:</b>	73 grams per m <sup>2</sup>
<b>Adhesion:</b>	380 g per 20mm, 750g per 25mm
<b>Temperature range of adhesive:</b>	40°C Max
<b>Shelf life: (guarantee)</b>	1 year from date of manufacture
<b>Core Diameter:</b>	76 mm
<b>Colour</b>	Natural (Tan) or Colours

## Chemical resistance

<b>Bisphenolic Acid:</b>	0%
<b>Phthalic Acid Ester:</b>	0%
<b>Phenolic Resins:</b>	0%
<b>Phenolic Derivatives:</b>	0%
<b>Hydrogen Peroxide:</b>	White Kraft tape is Bleached
<b>Toluene:</b>	0.0002% (200 PPM)

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