



Technisches Datenblatt

PH-Artikel Nr.: # 115988

laio® GREEN TAPE 316, Papierselbstklebeband, Rolle: 50 mm x 50 lfm, braun

PH-Artikel Nr.: # 115989

laio® GREEN TAPE 316, Papierselbstklebeband, Rolle: 75 mm x 50 lfm, braun

PH-Artikel Nr.: # 115990

laio® GREEN TAPE 316, Papierselbstklebeband, Rolle: 50 mm x 500 lfm, braun

PH-Artikel Nr.: # 116002

laio® GREEN TAPE 316, Papierselbstklebeband, Rolle: 75 mm x 500 lfm, braun

Unser Lieferant übermittelt uns folgende Information im englischen Originaltext:

Product Description

Degradable paper tape is a roll tape made by applying pressure sensitive adhesive on degradable paper and anti-stick material on the other side. It has the characteristics of chemical solvent resistance, high adhesion, easy to tear, soft, no residual glue and so on. Widely used in painting, decoration, sealing, marking and so on.

Typical Physical Properties

PROPERTIES	METRIC	ENGLISH	TEST METHOD
material type	Biodegradable paper		-----
The type of glue	natural rubber		-----
Total Thickness	0.14mm (140 μ m)	5.51Mil	PSTC-133 / ASTM D 3652
Adhesion to Steel	6N/25mm	21.59Oz/In.	PSTC-101 / ASTM D 3330
Initial Tack	5#	5#	GB/T 7125-2014
Tensile Strength	60N/25mm	13.48Lb/In	PSTC-131 / ASTM D 3759
Elongation	6%.	6%	PSTC-131 / ASTM D 3759
Holding power 2.5cm*2.5cm*1kg	≥24	≥24	PSTC-107 / ASTM D 3654
Service Temperature	5~+60℃	41 ~ +140℉	-----
Applying Temperature	+10 ~ 40℃	+50 ~ +105 ℉	-----

Product form & size available

Jumbo Roll: 1250/1550mm x 3500m

Important note

1. The data above are typical values only, and should not be used for specifications purpose.
2. Tolerance: Thickness: ±10 μ m; Width: ±1mm; Length: Cut Roll: ±0.3m, Jumbo Roll ±0.5%.



Storage & shelf life

12 months when stored at $23 \pm 2^{\circ}\text{C}$ (73°F) / 50% relative humidity out of direct sunlight.

Surface preparation

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, free of grease, oil or other contaminants.

PAUL HILDEBRANDT AG

30.11.2022

Datum, Unterschrift

167480