

Technical Information 70 Micron PVC**Product Specification Sheet**

Product Title:	PVC LABEL – Label Protector
Materials Content:	70 Micron Gloss PVC
Adhesive:	Axilat 315P Water based Acrylic (Acid Free)
Paper(Liner)	72gsm White super calendared Glassine
Overlamine:	N/A

Background Information

PVC label is a high-quality Gloss self-adhesive laminate LABEL that is designed to protect BARCODE LABELS, RFID tags etc on books especially in the library lending environment and in schools/colleges.

Testing Background:

Materials Testing on PVC Film 70μ

Results of Test

Specific Gravity	70μ	70μ	1.4	Measurement reg.
Thickness tolerance	+10-30	+/- .03		
Tensile Strength	MD CD	33 N/mm 30 N/mm		Din EN ISO 527-1
Elongation break	MD CD	210% 200%		Din EN ISO 527-1

Product Analysis:

Analysis of the product according to the test results
Din EN ISO 527-1

All Materials used in the production of the E-LAM PVC LABELS are as environmentally friendly as possible and are REACH Compliant. The materials are not biodegradable

Adhesive Strength N/25mm (AFERA 501)

20min > 6.9 +/- 2N

24h: >10.5 +/- 2N

Paper: 72 GSM Super Calandered Glassine, Solvent free silicon, all water-based ink on printing, Easy Release non modified.

Application: Covering of books, and other printed materials requiring high level of protection.

Application Temp: Normal room temperature (+15c to +35c)

Film Stock: PVC Phtalate Free, to all European REACH compliance standards.

Information published regarding our products is based on E-Lam's practical experience and technical knowledge. Buyers are advised to independently verify the suitability of each material for their specific application prior to use. The purchaser assumes all risks related to use, processing, and application of the material. Our liability is limited to the value of the purchased goods and excludes any indirect or incidental damages. All information provided is descriptive only and shall not be construed as legally binding guarantees. Specifications may change without notice; errors and omissions excepted.



- Product does not include any dangerous substances by REACH or CLP. It is to be considered that plastic film left of the ground of working areas, are slippery. During converting of film rolls electrostatic discharges can be generated.
- We declare that, as to our knowledge, our product (EAZYLAM roll PP) does not contain any traceable parts of the
- components that are on the Prop 65 list (of 23rd of November 2018) and should therefore be compliant with the Prop 65 requirements.
- Please contact us if you require any further information.