

A369

POLYTAG CARD

Description

A matt white polyethylene film with highly absorbent surface structure specifically designed for water-based inkjet printing with pigment-based inks.

Basis Weight	101 g/m ²	ISO 536
Caliper	113 µm	ISO 534

Adhesive

A clear general-purpose permanent adhesive featuring good initial tack and ultimate adhesion to a wide variety of substrates

Liner

Supercalendered kraft liner; equivalent to a white supercalendered glassine paper.

Basis Weight	93 g/m ²	ISO 536
Caliper	80 µm	ISO 534

Laminate

Total caliper	215 µm±10%	ISO 534
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Performance data

Initial Tack	19 N/25mm	FTM 9 Glass
Peel Adhesion 90°	13 N/25mm	FTM 2 St.St. 20 min
Min. Application Temp.	0 °C	
Service Temperature	-40 °C to 80 °C	

Applications and Use

This material is designed for labels used in harsh environments. The main use is for labelling of chemical drums. The adhesive is engineered specifically for labels on chemical drums; it provides excellent adhesion on painted steel and plastic drums.

Shelf Life

To obtain optimal performance, use this product within nine months of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

Disclaimer

Values shown in this document are averages only. For legal reasons, we emphasize that the information on this data is available as is and that Altec gives no guarantees with respect to the accuracy and completeness nor with respect to interpretations made on the basis of this information.