

Product Specification Sheet

VE1-...-/VE2-...-

Closure labels

permanent, top-coated highly clear transparent polypropylene labels

Material Thickness:

	Value (Tolerance)	Unit	Test Method
Facestock	50	micron	ISO 534
Adhesive	15	micron	ISO 534
Liner (glassine)	54	micron	ISO 534

Adhesive (acrylic):

		Value	Unit	Test Method
Cohesion		>6	(h) 1 kg	FTM8
Initial Tack		>6	(N) glas	FTM-9
Peel Resistance	Stainless Steel	*		
	Glass			
	Polypropylene	*		
	Paint (automotive)	*		
	PBT	*		
Application Temperature		min. +5	°C	
Temperature Range (Adhesive)		-10 to +80	°C	

*no information provided by the manufacturer

Certifications: Material meets REACH and RoHS requirements (2015/863/EU). This adhesive is approved for direkt contact with dry, moist and such kind of fatty foodstuffs which have a correction factor of at least 3 according to the regulation (EU) N°10/2011. Also approved according FDA 175.105 and corresponding to UNI_EN 71/3 "toys security" norms. BPA free.

Printability: not printable

Storage: Material is stable for two years stored at max. 21°C and 50% rel. humidity. Damp conditions, excessive heat and/or cold conditions should be avoided.

Further Information: Acrylic permanent adhesive featuring high clarity and cohesion with strong adhesion to apolar substrates (such as PE and PP).

Note: All values are guidelines and not intended for use in setting specifications. The information provided does not constitute any warranty, express or implied, and is intended solely for the recipient and shall not be forwarded to any third party. The buyer of our products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application. Samples of our materials can be provided upon request. Information is subject to change without prior notification. Last Updated: October 2019.