

### **Technical datasheet: MONTA PACK 325**



#### **APPLICATION**

monta pack 325 is a well-priced adhesive tape for a reliable closure of light to medium heavy cartons. Because of the backside-coating the adhesive tape is easy to unwind and is ideal for the processing on packaging machines.

If stored and applied correctly, the adhesive tape secures the permanent carton closure even in deep-freeze conditions.

#### **CATEGORIES**

envelope sealing/frozen goods/laminate

#### **PROPERTIES**

good tensile strength in longitudinal and cross direction / high immediate tack and adhesion on various surfaces / easy to unwind / resistant to diluted acids and alkalies / temperature resistant: after application at room temperature from approx.  $-30^{\circ}$ C up to  $+130^{\circ}$ C short term / suitable for recycling processes

TECHNICAL SPECIFICATIONS		
Backing		OPP
Adhesive		Natural Rubber
Tensile force	N/25mm N/cm	minimum 90 minimum 36
Thickness	mm	0.044 ±10%
Adhesive force on steel	cN/25 mm N/cm	500 ±150 2.0 ±0.6
Color		clear, white, havana brown
Core diameter	mm	76

All information is based on manufacturer data. We therefore recommend that the user check the suitability of the self-adhesive tape for the intended use or the application itself.



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## PRODUCT SUITABILITY

The suitability of the product for the following properties (0-4).



Low noise	*
Tensile strength (breaking load)	**
Immediate tack	***
Adhesion (to steel)	***
For smooth surfaces	**
For different surfaces	**
For challenging surfaces	**
Easy and smooth unwinding	***
Printable (*** directly/ * with Primer-Release)	-
Low temperature	**
High temperature	***

Thermoformable	-
Resistant to diluted acides and alkalies	*
Resistant to humidity	*
Elongation	*
Removeable residue-free	*
UV and aging resistant	-
Die cutting	*
Manual rolls	***
Machine rolls	***
Carton sealing (carton weight)	**