

Technical Data Sheet: MONTA 315

Stand: 02/2022

monta 315 is a high quality low noise adhesive tape that ensures the closure of medium heavy to heavy cartons. It unwinds silently and evenly.



PROPERTIES

- / high tensile strength in longitudinal and cross direction
- / high immediate tack and adhesion on various surfaces
- / low noise and smooth unwinding
- / resistant to diluted acids and alkalis
- / temperature resistant: after application at room temperature from approx. -30°C up to +130°C short term
- / suitable for recycling processes

TECHNICAL DATA	METRIC		IMPERIAL	
Backing	BOPP			
Adhesive	Natural Rubber			
Colour	clear, white, havana brown			
Tensile force	N/25mm N/cm	min. 110 min. 44.2	lb/in	min. 25.3
Thickness	mm	0.057	mil	2.2
Adhesive strength on steel	cN/25mm N/cm	300 1.2	oz/in	11
Core Diameter	mm	76	in	3

The values given are typical values, and do not constitute a specification. We recommend testing the suitability of the self-adhesive tape for the designated application or use.

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PRODUCT FEATURES

The more stars the more distinct the listed product feature:

Low noise	***	Thermoformable	-
Tensile strength (breaking load)	**	Resistant to diluted acids and alkalies	*
Immediate tack	***	Resistant to humidity	*
Adhesion (to steel)	**	Elongation	*
For smooth surfaces	**	Removeable residue-free (test before use!)	-
For different surfaces	**	UV and aging resistant	-
For challenging surfaces	**	Die cutting	*
for delicate surfaces	-	Manual rolls	***
Easy and smooth unwinding	***	Machine rolls	***
Printable (***) directly / * with primer release)	-	Carton sealing (carton weight)	***
Low temperature	**	Suitable for food contact	-
High temperature	***		