

Technical datasheet: MONTA FILM 257F COLORED

APPLICATION

monta film 257F is a high quality red splicing tape for application in thermoforming processes. The adhesive tape is mainly used for splicing applications in the pharmaceutical or food packaging industry.



CATEGORIES

splicing

PROPERTIES

thermoformable / high immediate tack and adhesion on thermoformable materials / high flexability / special transparent adhesive / resistant to deluted acids and alkalies / moisture resistant / heat resistant: short term up to $+80^{\circ}$ C / suitable for recycling processes

TECHNICAL SPECIFICATIONS		
Backing		PVC
Adhesive		Natural Rubber
Tensile force	N/25mm N/cm	minimum 60 minimum 24
Thickness	mm	0.070 ±10%
Adhesive force on steel	cN/25 mm N/cm	500 ±150 2.0 ±0.6
Color		red
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)	-