productinformation

tesa® 6917
Filmic double-sided bag sealing tape with differential adhesive

tesa® 6917 has been designed for re-sealable filmic bags. It consists of a transparent double-sided PP-film with a differential adhesive system. The product can easily be cut with the hot wire systems of common bag machine producers.
Due to different adhesion values on each side, tesa® 6917 offers good removability on the covered adhesive side.

tesa® 6917 comes with fingerlift (extended liner) for conveniant liner removal.

Main Application

- Reopenable closure system for filmic bags
- Removable emblems or profiles

Technical Data

Backing material	PP film		Type of liner	PP
Color	transparent		Colour of liner	red
Total thickness	90 µm		Thickness of liner	80 µm
Type of adhesive	tackified acrylic			

Adhesion to

Steel (initial)	8.2 N/cm	Steel (after 14 days)	11.4 N/cm
Steel (covered side, initial)	4.5 N/cm	Steel (covered side, after 14 days)	4.1 N/cm
ABS (initial)	6.9 N/cm	ABS (after 14 days)	10.1 N/cm
ABS (covered side, initial)	4.2 N/cm	ABS (covered side, after 14 days)	6.0 N/cm
Aluminium (initial)	7.7 N/cm	Aluminium (after 14 days)	10.2 N/cm
Aluminium (covered side, initial)	3.5 N/cm	Alu (covered side, after 14 days)	4.7 N/cm
PC (initial)	9.0 N/cm	PC (after 14 days)	11.0 N/cm
PC (covered side, initial)	4.0 N/cm	PC (covered side, after 14 days)	6.8 N/cm
PE (initial)	3.9 N/cm	PE (after 14 days)	4.1 N/cm
PE (covered side, initial)	1.6 N/cm	PE (covered side, after 14 days)	2.3 N/cm
PET (initial)	6.6 N/cm	PET (after 14 days)	9.3 N/cm
PET (covered side, initial)	3.1 N/cm	PET (covered side, after 14 days)	4.7 N/cm
PP (initial)	3.8 N/cm	PP (after 14 days)	6.9 N/cm
PP (covered side, initial)	1.9 N/cm	PP (covered side, after 14 days)	2.6 N/cm
PS (initial)	7.9 N/cm	PS (after 14 days)	10.0 N/cm
PS (covered side, initial)	3.8 N/cm	PS (covered side, after 14 days)	5.6 N/cm
PVC (initial)	6.5 N/cm	PVC (after 14 days)	11.0 N/cm
PVC (covered side, initial)	4.0 N/cm	PVC (covered side, after 14 days)	7.0 N/cm

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tesa®
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Properties

▪ Temperature resistance short term	120 °C	
▪ Temperature resistance long term	80 °C	
▪ Tack	● ● ●	
▪ Ageing resistance (UV)	● ● ● ●	
▪ Humidity resistance	● ● ● ●	

▪ Resistance to chemicals	● ● ●
▪ Softener resistance	● ●
▪ Static shear resistance at 23°C	● ● ●
▪ Static shear resistance at 40°C	● ● ●

Evaluation across relevant tesa® assortment: ● ● ● ● very good ● ● ● good ● ● medium ● low

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