# 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	٠.	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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For latest information on this product please visit <a href="http://l.tesa.com/?ip=06917">http://l.tesa.com/?ip=06917</a>



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## **Properties**

- Temperature resistance short term
- Temperature resistance long term
- Tack
- Ageing resistance (UV)
- Humidity resistance

- 120 °C
- 80 C
- 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