



Product Information



Tape for belting of plastic bags

Product Description

tesa[®] 7446 is a white bag belting tape with a PP backing. Its modified silicone adhesive system offers excellent adhesion to printed or unprinted plastic bags.

Other advantagesare:

- Film backing with high tensile strength and low elongation to avoid tearing during application and secure a defined distance between the single bags
- Removal of the bags without adhesive residues
- Good ageing stability of the adhesive system,
- Bobbin wound rolls for long usage without machine downtimes

Application Fields

tesa[®] 7446 is specially designed for the belting of plastic bags used in the food packaging industry. The modified adhesive can be applied securely to plastic bags containing "slipping" agents.

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

Backing	MOPP	 Total thickness 	99 µm
 Type of adhesive 	silicone		
Properties/Performance Values			
 Elongation at break 	30 %	Tensile strength	200 N/cm

Adhesion to Values

Steel
 1.8 N/cm





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