

tesa® 64956

Product Information



800µm double sided PE foam tape

Product Description

tesa® 64956 is a double sided PE foam tape. The tape is equipped with a synthetic rubber adhesive. tesa® 64956 features: * Thickness: 800µm * Excellent immediate bonding strength * High bonding strength even on low surface energy substrates * Highly conformable foam backing provides high bonding strength on rough or uneven surfaces * Multipurpose tape suitable for hand or automatic application

Application Fields

Bonding of trims and profiles (plastic extrusions) * Mounting of shelf edge labelling systems * Fixing of cable channels *
 Construction of POS-displays * Mounting of indoor signs * Assembly aid, pre-fixation

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

•	Type of liner	glassine	•	Total thickness	800 μm
•	Backing material	PE foam	•	Color	black/white
•	Type of adhesive	synthetic rubber	•	Thickness of liner	70 μm

Properties/Performance Values

•	Elongation at break	180 %	•	Static shear resistance at 40°C	medium
•	Tensile strength	8 N/cm	•	Tack	good
•	Ageing resistance (UV)	medium	•	Temperature resistance long	40 °C
•	Chemical resistance	medium		term	
			•	Temperature resistance short	60 °C
				term	

Adhesion to Values

 PC (initial) 	15 N/cm	 PP (initial) 	15 N/cm
 PC (after 14 days) 	15 N/cm	 PP (after 14 days) 	15 N/cm
 PE (initial) 	12 N/cm	 PVC (initial) 	15 N/cm
 PE (after 14 days) 	12 N/cm	 PVC (after 14 days) 	15 N/cm
 PET (initial) 	15 N/cm	 Steel (initial) 	15 N/cm
 PET (after 14 days) 	15 N/cm	 Steel (after 14 days) 	15 N/cm

Additional Information

Liner variants:



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* PV06 red MOPP film (80µm)

Disclaimer

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