

tesa® 4954

Product Information



General purpose double-sided tape

Product Description

tesa® 4954 offers:

- · Extremly high sheer strength
- Very good tack
- · Creped silicone paper liner

Product Features

- · Extremly high sheer strength
- Very good tack
- Creped silicone paper liner

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	cloth	•	Total thickness	430 μm
•	Type of adhesive	natural rubber	•	Color	white
•	Type of liner	creped paper	•	Color of liner	white

Properties/Performance Values

•	Elongation at break	10 %	•	Temperature resistance short	200°C
•	Temperature resistance long	50 °C		term	
	term				

Adhesion to Values

 ABS (initial) 	5.7 N/cm	 PET (after 14 days) 	5 N/cm
 ABS (after 14 days) 	5.8 N/cm	 PP (initial) 	4.6 N/cm
 Aluminium (initial) 	5.4 N/cm	 PP (after 14 days) 	5 N/cm
 Aluminium (after 14 days) 	5.2 N/cm	 PS (initial) 	5.6 N/cm
PC (initial)	5.4 N/cm	 PS (after 14 days) 	6.1 N/cm
 PC (after 14 days) 	5.7 N/cm	 PVC (initial) 	5.2 N/cm
PE (initial)	3.8 N/cm	 PVC (after 14 days) 	5.3 N/cm
 PE (after 14 days) 	3.5 N/cm	 Steel (initial) 	5.2 N/cm
 PET (initial) 	5.4 N/cm	 Steel (after 14 days) 	5.7 N/cm



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Additional Information

Fixing of aluminium, leather, and PVC during the manufacturing process.

Disclaimer

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