

# tesa® 4785

## **Product Information**



## 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	none	•	Color	translucent
•	Type of adhesive	specialty	•	Color of liner	transparent
•	Type of liner	PET	•	Thickness of liner	50 μm
•	Total thickness	50 μm			

### **Properties/Performance Values**

•	Removability after 14 days (23°C)	very good	•	Static shear resistance at 40°C	very good
•	Residue-free removability	yes	•	Temperature resistance long	60 °C
•	Static shear resistance at 23°C	very good		term	
			•	Temperature resistance short	90 °C
				term	

### Adhesion to Values

•	Aluminium (initial)	5.5 N/cm	•	PET (initial)	5.5 N/cm
•	Aluminium (after 14 days)	6 N/cm	•	PET (after 14 days)	6 N/cm
•	Magnesium (initial)	4.5 N/cm	•	Steel (initial)	6.5 N/cm
•	Magnesium (after 14 days)	5 N/cm	•	Steel (after 14 days)	7 N/cm

## **Storage Conditions**

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The optimal storage conditions are as follows:

- Temperature range [°C]: 23±2 (Standard ISO 554)
- Humidity range [%]: 50±5 (Standard)

Please ensure that these conditions are maintained to guarantee the quality and shelf life of the product.



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