

# tesa® 88648

# **Product Information**

# 160µm removable double coated tissue tape

# **Product Description**

tesa® 88648 is a 160µm double coated tissue tape consisting of a strong non-woven backing and a special removable adhesive.

#### **Product Features**

High bonding strength and shear resistance

Excellent permanent removability on various substrates

Very good handling performance in converting processes

Excellent resistance to demanding environmental conditions

## **Application Fields**

Applications requiring recycling or re-peeling

Bonding of metal, plastic and foam substrates

# 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	non-woven	•	Total thickness	160 μm
•	Type of adhesive	tackified acrylic	•	Color	translucent
•	Type of liner	PE-coated paper	•	Color of liner	white/blue logo

# **Properties/Performance Values**

•	Elongation at break	25 %	•	Static shear resistance at 23°C	very good
•	Tensile strength	15 N/cm	•	Tack	good
•	Removability after 14 days (23°C)	good	•	Temperature resistance long	80 °C
•	Residue-free removability	yes		term	
			•	Temperature resistance short	130 °C
				term	



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#### Adhesion to Values

ABS (initial)
ABS (after 3 days)
PP (initial)
PP (after 3 days)
N/cm
Steel (initial)
Steel (after 14 days)
N/cm
Steel (after 3 days)
N/cm

## Disclaimer

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