



tesa[®] 8853

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	ultra thin non-woven	• Color	translucent
• Type of adhesive	tackified acrylic	• Color of liner	white/red logo
• Type of liner	glassine	• Thickness of liner	82 µm
• Total thickness	50 µm	• Weight of liner	71 g/m ²

Properties/Performance Values

• Ageing resistance (UV)	very good	• Softener resistance	good
• Chemical Resistance	good	• Tack	good
• Humidity resistance	very good		

Adhesion to Values

• ABS (initial)	4.8 N/cm	• PET (initial)	5 N/cm
• ABS (after 14 days)	6 N/cm	• PET (after 14 days)	5.4 N/cm
• Aluminium (initial)	4.5 N/cm	• PI (initial)	5.9 N/cm
• Aluminium (after 14 days)	5.9 N/cm	• PI (after 14 days)	6 N/cm
• PC (initial)	5.8 N/cm	• Steel (initial)	5.3 N/cm
• PC (after 14 days)	6.9 N/cm	• Steel (after 14 days)	6.5 N/cm

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