



tesa[®] Laser Markable Film 6930

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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	Acrylic	• Adhesive weight	25 g/m ²
• Type of adhesive	acrylic	• Thickness of tape	95 µm
• Type of liner	coated paper		

Product Assortment

• Available colors	silver, black, black matt, white
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Properties/Performance Values

• Ageing resistance (UV)	very good	• Suitable laser	CO ₂ , Nd:YAG, Yb:YAG
• Chemical Resistance	very good	• Tamper evidence	yes
• Frost resistance	-40 °C	• Temperature resistance long term	120 °C
• Humidity resistance	very good	• Temperature resistance short term	250 °C
• Shelf life time	12 months		

Adhesion to Values

• Steel	1.8 N/cm
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Storage Conditions

Storage Conditions

23°C, 50% RH, stored in original box

Original packaging excluding exposure of tapes to light and heating source

Storage of rolls in a horizontal position

Ideal storage at standard room temperature and rel. humidity according to ISO 554

Refrigerated tapes need to be reconditioned prior to their use. An application below 10°C must be avoided as this may not provide sufficient immediate bonding

After opening the packaging, the tape shall be used as soon as possible

For latest information on this product please visit <http://l.tesa.com/?ip=06930>



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