

tesa® 70210 Bond & Detach

Product Information

Stretch release tape with high shock adhesive

Product Description

tesa® 70210 is a stretch release tape equipped with a high shock adhesive.

tesa® 70210 features:

- * Thickness: 100µm
- * Outstanding shock resistance
- * High tear resistance
- * Very high bonding strength
- * Excellent push out resistance
- * Easy removability by stretching the adhesive, even after a long bonding time
- * Residue free removability
- * IPX8

Product Features

- Thickness: 100μm
- · Outstanding shock resistance
- · High tear resistance
- Very high bonding strength
- Excellent push out resistance
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- IPX8

Application Fields

tesa® 70210 is a stretch release tape equipped with a high shock adhesive.

For latest information on this product please visit http://l.tesa.com/?ip=70210

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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	PU film	•	Total thickness	100 μm
•	Type of adhesive	specialty	•	Color	white
•	Type of liner	PET	•	Color of liner	transparent

Properties/Performance Values

•	Static shear resistance at 40°C	very good	•	Temperature resistance short	90 °C
•	Temperature resistance long	60 °C		term	
	term				

Adhesion to Values

•	Aluminium (initial)	7 N/cm	•	PE (initial)	5 N/cm
•	Aluminium (after 14 days)	7 N/cm	•	PE (after 14 days)	5 N/cm
•	Magnesium (initial)	6 N/cm	•	Steel (initial)	7 N/cm
•	Magnesium (after 14 days)	6 N/cm	•	Steel (after 14 days)	7 N/cm

^{*} IPX8



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