

Adhesive PVC **TESA**

White Card

Sustainable RFID Management Solutions

Maximize hardware lifecycle with precision RFID refurbishment.

Advantage Industrial Grade Bonding

The TESA 4972 adhesive delivers an industrial-grade, permanent bond to existing surfaces. This high-tack formulation allows for immediate deployment, ensuring a flush and secure fit that effectively extends the lifecycle of your hardware.

Product Information

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Properties / Performance Values

· Elongation at break	50%
· Tensile strength	20N/cm
· Temperature resistance long term	100°C
· Temperature resistance short term	200°C
· Static sheer resistance at 23°C	Good
· Static sheer resistance at 40°C	Good
· Tack	V.Good



Adhesion Values

· ABS (initial)	5.3 N/cm
· ABS (after 14 days)	6.5 N/cm
· PC (initial)	6.5 N/cm
· PC (after 14 days)	8.6 N/cm
· PET (initial)	5.3 N/cm
· PET (after 14 days)	7 N/cm
· PVC (initial)	5.7 N/cm
· PVC (after 4 days)	9.4 N/cm