

tesa® 4182 PV2

Soft PVC film tape for basic bundling

tesa® 4182 PV2 is a PVC film wire harness tape with an acrylic adhesive.

Major Features:

- Temperature resistance 105°C/3000h
- Flexible
- Handtearable

Color: Black

Main Application

tesa® 4182 PV2 is designed for the passenger compartment for basic bundling up to a temperature class of 105°C.

Technical Data

▪ Backing material	PVC film	▪ Temperature resistance (3000h)	105 °C
▪ Total thickness	104 µm	▪ Abrasion resistance (10mm mandrel)	Class A (acc. to LV312)
▪ Type of adhesive	acrylic	▪ Abrasion resistance (5mm mandrel)	Class A (acc. to LV312)
▪ Adhesion to steel	1.8 N/cm	▪ Flame resistance as composite	Class B (acc. to LV312)
▪ Elongation at break	250 %	▪ Unwind force (roll width > 9mm)	7.5 N/roll (30 m/min)
▪ Tensile strength	25 N/cm	▪ Noise damping (decibel)	Class A (acc. to LV312)
▪ Temperature resistance min.	-25 °C		

Additional Information

Standard widths: 9, 19, 25, 32 mm

Standard lengths: 33 m

- Most combinations of width and length are possible
- Further dimensions are available upon request
- Standard core diameter: 38 mm

For latest information on this product please visit <http://l.tesa.com/?ip=04182>

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