



Jacobs™
INDUSTRIES

Technical DATA

Jacobs 5121 WIRE HARNESS TAPE

Application

It is designed for wrapping on automobile wire harness, anti-dirty, high temperature resistance and high abrasion resistance which make the tape be used ideally in the area near the engine, battery or on normal wire harness.

01 Advantages & Characteristics

- High adhesive force
- Good noise resistance
- Excellent media resistance
- Strong abrasion resistance
- Strong chemical resistance
- Extremely soft surface
- Flexible and easy to handle
- Low temperature resistance
- High temperature resistance

02 Specification

	Dimension	Data
Width	mm	9, 19, 25, 30, 38, 50
Length	m	15, 25, 50
Inner Core	mm	38, 76

Special size(width & Length) available

03 Technical Parameters

Material	Values	Material	Values
Backing Material	Chemical Fiber Cloth	Adhesion To Backing	≥1.5N/cm
Glue	Acrylic Pressure Sensitive Adhesive	Elongation	≥10%
Thickness	0.17±0.03mm	Temperature Range	-40°C~125°C
Tensile Strength	>60N/cm	Fire Resistance	Grade C (Burning Speed ≤100mm/min)
Unwind Strength	7~12N	Noise Resistance	Grade B[>2~≤5dB(A)]
Adhesion To Steel	≥1.5N/cm		