



Hebei Yongle Tape Co., Ltd

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HX9531C Non Woven Cloth Tape

Application: HX9531C is preferably used for wire harness wrapping in the automotive industry, preferably used to meet the delicate requirements inside the cars.

Technical Data:

| Properties | Unit | Value | Test Method |
|---------------------------------------|-------|---------------------|-------------|
| Carrier | ----- | PET no-woven | ----- |
| Adhesive | ----- | Synthetic rubber | ----- |
| Total Thickness | mm | 0.27 | ASTM D1000 |
| Adhesion Strength to Steel | N/cm | 3.0 | ASTM D1000 |
| Adhesion Strength to Backing | N/cm | 3.0 | ASTM D1000 |
| Tensile Strength | N/cm | 43 | ASTM D1000 |
| Elongation | % | 18 | ASTM D1000 |
| Unwinding Force | N/ cm | 1-5 | ASTM D1000 |
| Classification of Flammability | ----- | B | VW60360 |
| Classification of Abrasion | ----- | B | ISO6722 |
| Classification of Acoustic insulation | ----- | C | VW60360 |
| Temperature Range | °C | -40/+105 | VW60360 |

Properties

- Colour: Black
- Structure: Non-woven and non-rotting polyester fleece, combination with an aging stable and strong synthetic rubber-based adhesive.
- Advantages:

| | | |
|-------------------------|------------------------------|-----------------------------|
| —environment friendly | —high adhesive force | —stable against rotting |
| —tearable by hand | —high noise reduction effect | —high temperature stability |
| —extremely soft surface | —flexible and easy to handle | —low temperature stability |
| —high media resistance | —free of critical substances | |
- Shelf life: 12months is the original package at 23°C and 65% relative humidity.

Standard Size:

- Standard Length(m): 15、 18
- Standard Width(mm): 9、 19、 25、 32
- Standard ID of Core(mm): 38

Important Notice to Purchaser: All statements, information and recommendations contained here are based on tests we believe to be reliable, before using, users shall determine the suitability of the product for their intended uses.