



HX9531 Non Woven Cloth Tape

Application: HX9531 is preferably used for wire harness wrapping in the automotive industry, Because of its temperature resistance and soft backing,HX9531 is preferably used to meet the delicate requirements inside the cars ,HX9531 also suppresses noise because of its soft backing.

Technical Data:

| Properties | Dimension | Values | Test Method |
|-------------------|------------|----------|-------------|
| Thickness | mm | 0.28 | ASTM D1000 |
| Adhesion Strength | N/cm | 2.5 | ASTM D1000 |
| Tensile Strength | N/cm | 30 | ASTM D1000 |
| Elongation | % | 10 | ASTM D1000 |
| Temperature Range | °C | -40/+105 | VW60360 |
| Unwinding force | N/ cm | 1.5-3.5 | ASTM D1000 |
| Flame Resistance | ≤100mm/min | Pass | VW60360 |

Properties

- Colour: Black
- Structure: Non-woven and non-rotting polyester fleece, non-abrasive and soft in combination with an aging stable and strong synthetic rubber—based adhesive.
- Advantages:
 - high adhesive force —free of critical substances —stable against rotting
 - tearable by hand —very high noise reduction effect —high temperature stability
 - extremely soft surface —flexible and easy to handle —low temperature stability
 - high media resistance
- Shelf life: 12months is the original package at 23℃ and 65% relative humidity.

Standard Size:

- Standard length: 15,20,25 (m)
- Standard Width: 9, 19, 25, 32(mm)
- Standard ID of core: 38 (mm)

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