

HX9525 Multi-layer Polyester Fabric Tape

Application: HX9525 is preferably used for wire harness in the automotive industry, It is preferably used to meet the delicate requirements inside the cars and is especially applied wherever high noise reduction and high resistance against abrasion is necessary. The high quality acrylate—based adhesive offers very good heat and media resistance and shows an excellent aging resistance.

Technical Data:

Properties	Dimension	Values	Test Method
Thickness	mm	1.1	ASTM D1000
Adhesion Strength	N/cm	1.5	ASTM D1000
Tensile Strength	N/cm	250	ASTM D1000
Elongation	%	50	ASTM D1000
Temperature Range	°C	-40/+125	LV-312
Abrasion resistance	strokes	Е	LV-312

Properties

- Colour: Black
- Structure: Laminate PET-cloth/PET-non-woven, in combination with a strong acrylate—based adhesive.
- Advantages:
 - -high adhesive force -free of critical substances -stable against rotting
- -high tear resistance and stability -high media resistance -very high noise reduction effect
- -high temperature stability -extremely soft surface -high abrasion resistance
- -low temperature stability
- Shelf life: 12months is the original package at 23° C and 65% relative humidity.

Standard Size:

- Standard length: 5 (m)
- Standard Width: 19, 25, 38 (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.