

## **HX9523C Polyester Fabric Tape**

**Application:** HX9523C is especially designed for wire harness wrapping in the automotive industry, Because of the high temperature stability, the extremely robust backing and the excellent media resistance, it is ideal for use in the engine area. Meet VOC requirements.

## **Technical Data:**

Properties	Dimension	Values	Test Method
Thickness	mm	0.17	ASTM D1000
Adhesion Strength	N/cm	2.0	ASTM D1000
Tensile Strength	N/cm	65	ASTM D1000
Elongation	%	20	ASTM D1000
Temperature Range	$^{\circ}\!\mathrm{C}$	-40~105	LV-312
Unwinding force	N/cm	2~6	ASTM D1000

## **Properties**

- · Colour: Black
- Structure: high quality polyester fabric of high media resistance, in combination with a strong, rubber—based adhesive.
- Advantages:
  - —high adhesive force —free of critical substances —tearable by hand
  - —stable against rotting —high temperature stability —low temperature stability
  - —extremely soft surface —flexible and easy to handle —high media resistance
- Shelf life: 12months is the original package at 23°C and 65% relative humidity.

## Standard Size:

Standard length: 20 mStandard Width: 19mmStandard ID of core: 38mm

**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.