

# **Technical Data Sheet**

FNI 61

## **High Temp Harness Tape**

## **Description:**

This tape is extremely heat resistant making it ideal for wrapping cables and wire harnesses in engine compartments and engine block applications. Compatible with many cable insulation materials. Great for E-mobility industry.

## Application:

- Solvent free
- Abrasion resistant
- Strong adhesion
- Excellent dielectric characteristics
- Resistant to aging
- RoHS compliant
- Extremely heat resistant (3000h at 150°C/302°F) (short periods at 175°C/350°F)
- Resistant to motor vehicle fluids (diesel/gasoline) for more than 2 weeks

#### Recommendations for Use:

Recommended for manual and machine bundling of wire harnesses and cable sets. Highly suitable for use in the automotive industry.

### Storage and Shelf Life:

Store in a clean, dry and well ventilated area between 10°C/50°F and 30°C/86°F. Stored under these conditions shelf life will be a minimum of 2 years.

### Size:

19 mm x 25 m







Specifications	
Adhesive	Acrylic
Color	Orange
Carrier	PET cloth
Tensile Strength	625 N/25 mm
Adhesive Strength	13,75 N/25 mm
Elongation	30%
Maximum Temp	150° C / 302° F
Thickness	0,27 mm
Part #	FOL61

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Chemicar USA cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the products suitability for their own applications.

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