

## certoplast 571

### Structure

High-quality, **polymer-multicoated viscose fabric tape** in combination with a strong, ageing-stable synthetic **rubber-based adhesive**.

### Properties

- high adhesive force
- free of critical substances
- good abrasion resistance
- good media resistance
- closed surface
- ageing stable
- stable against moisture

### Colour

- black

### Application

certoplast 571 is used in the automotive industry for cable harnesses in the **engine area** which are endangered by moisture and other influences.

### Technical data

	value	dimension
backing	polymer-multicoated viscose fabric	
adhesive	synthetic rubber-based	
thickness	0,28 ± 0,02	mm
tensile strength	≥ 80,0	N/cm
elongation	≥ 10	%
adhesion to steel	≥ 3,5	N/cm
adhesion to backing	≥ 3,0	N/cm
temperature range (when applied)	-40 / +120	°C
unwinding force *		
machine processing	1,0 - 3,0	N/19 mm
manual processing	3,0 - 6,0	N/19 mm

\* also adjustable according to customer request

### Form of supply

	value	dimension
width *	9, 15, 19, 25, 30, 50 ± 1	mm
length *	25, 50 ± 2%	m
core *	38, 76	mm

\* other sizes upon request



### Recommendations for use

Fix the tape to the desired surface immediately after unwinding and press tightly. The best results are obtained at a working temperature between 20 and 24°C.

*Remark: The surface to which the tape is to be fixed must be free of oil or other contaminants such as powder, dirt or release agents. The adhesive power can be affected if the substrates contain softeners.*

These details are to the best of our knowledge, nevertheless without guarantee. The suitability for special applications should first be tested by the user. The given values are statistical averages.

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