

certoplast 710

Structure

Aluminium coated paper in combination with an special rubber-based adhesive, foil-protected.

Properties

- high shear resistance
- vapour tight
- tearable by hand
- flexible
- permanent adhesion

Colour

- aluminium

Applications

certoplast 710 is suitable as a **sealing tape** for joint intersections of aluminium laminated temperature insulation-systems. It can be used for all applications with no special demands concerning flame resistance according to DIN 4102 part 1 B1.

Technical data

	value	dimension
backing	aluminium-laminated paper	
material thickness	0,065	mm
interliner	PE film 0,04	mm
adhesive	rubber based	
tensile strength	≥ 40,0	N/cm
elongation	≥ 2	%
adhesion to steel	≥ 8,0	N/cm
temperature range (when applied)	-40 / +80	°C
water vapour permeability	≤ 1	g/m ² · 24 h

Form of supply

	value	dimension
width *	50, 75, 100 ± 0,5	mm
length *	100 ± 2%	m
core *	76	mm

* other sizes upon request



Recommendations for use

Fix the tape to the desired surface immediately after removing the foil cover 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.

certoplast

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