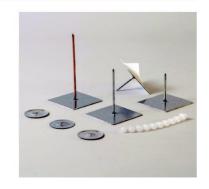
### SELF-ADHESIVE HANGERS - ALUMINUM PIN

### **General description**

Self-adhesive hangers are designed to fix efficiently insulation on smooth surfaces such as air ducts, attenuators, chambers and enclosures.

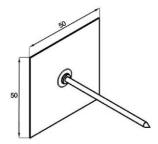
It consists of a pin, firmly mounted on a high quality self-adhesive base.

Locking washers supplied in each box.

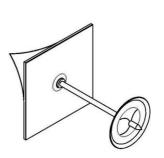


# **Technical specifications**

Base	Material	Galvanized steel
	Dimensions	50 x 50 mm (2" x 2")
	Thickness	0,4 mm (28 ga.)
Shank	Material	Aluminum
	Diameter	2,7 mm (12 ga.)
	Lengths	45 to 165 mm (1-3/4" to 6-1/2")



Adhesive	Base	White, cross-linked, closed-cell polyethylene foam		
	Coating	Modified acrylate adhesive on both sides		
	Liner	Siliconized paper		
	Thickness	1 mm		
Power (FINAT-TM 1, on stainless steel, one side covered with 50 microns polyester film)				
	1 minute	>18 N/25 mm		
	20 minutes	tear		
	24 hours	tear		
Shear strength (FINAT-TM 8, on stainless steel, one side covered with 50 microns polyester film)				
	23 °C	>150 hours		
	70 °C	1 hour		



Locking washer : CL 24-32	Material	Galvanized spring steel
	Dimmensions	32 mm x 30 mm (1-1/4" x 1-3/16")
	Thickness	0,4 mm (28 ga.)
	Edges	Bevelled



Information contained herein is based on careful tests and experience. It reflects our knowledge and is for guidance purpose only. It is given in good faith and user should ensure that the product is fit for purpose before any application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Manufacturer and distributor are not responsible for any non-recommended use or consequential damage.

### SELF-ADHESIVE HANGERS - ALUMINIUM PIN

### **Application recommendation**

Quantity	8 to 12 hangers per square meter are required in standard condition.	
Application	* Surfaces should be clean and dry, free of dust, grease, oil and any other loose matter.	
	* Do not use degreasing products	
	* Not for use in application lickely to make contact with chlorinated, cetonic or esther solvents	
Application temperature	+15 °C to +25 °C (+60°F to +80°F)	
Holding temperature	-40 °C to +80 °C (-40°F to +180°F)	

#### **Storage**

2 years when stored in a dry place. +10 °C to +30 °C (+50°F to +90°F), with 50% relative humidity.

## **Application**



Apply at temperature range +15°C to +25°C (+60°F to +80°F). Surfaces should be clean and dry, free of dust, grease, oil and any other loose matter. Do not use degreasing products. Not for use in application likely to make contact with chlorinated, cetonic or esther solvents.

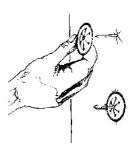


Remove the protective release paper taking care not to touch the adhesive



Place the hanger in the required position and press the base against the surface to be insulated





Insulation can be impaled immediately and firmly locked with locking washers, but maximum strength of adherence is achieved afetr 24 hours. If necessary, cover the pin with protective cap.

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