

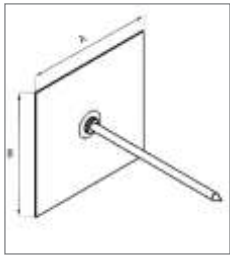


# FASTENERS / CONNECTORS

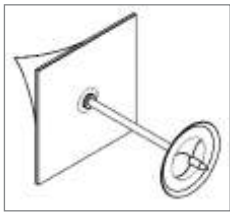
## Self adhesive hangers SC

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 (A x B)	50 x 50 mm (2" x 2")
	Thickness	0.4 mm (28 ga.)
Shank	Material	≤ 63 mm (2-1/2") => galvanized steel ≥ 76 mm (3") => copper plated steel
	Diameter	2,7 mm (12 ga.)
	Lengths	19 to 400 mm (3/4" to 16")



Adhesive	Base	White, cross-linked, closed-cell polyethylene foam
	Coating	Modified acrylate adhesive on both sides
	Liner	Siliconized paper
	Thickness	1 mm (1/25")
Power	(FINAT-TM 1, on stainless steel, one side covered with 50 microns polyester film)	
	1 minute	1 minute
	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



Locking washer :	CL 2 - 30	
	Material	Galvanized spring steel
	Diameter	30 mm (1-3/16") - 38 mm (1-1/2") on request
	Thickness	0,35 mm (28 ga.)
	Edges	Bevelled

### Application recommendation

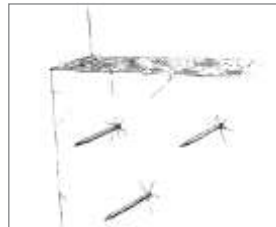
Quantity	8 to 12 hangers per square meter (1,20 sq Yd) are required in standard condition.
Application	* Surfaces should be clean and dry, free of dust, grease, oil and any other loose matter. * Avoid to use degreasing - products * Not for use in application likely to make contact with chlorinated, cetonic or esther solvents
Application temp	+15 °C to +25 °C (+60°F to +80°F)
Holding temp	-40 °C to +80 °C (-40°F to +180°F)



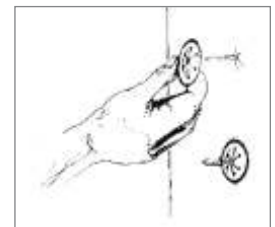
Place the hanger in the required position and press the base against the surface to be insulated



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



Insulation can be impaled immediately and firmly locked with locking washers, but max strength of adhesive is achieved after 24 hours.



If necessary, cover the pin with protective cup.

### Storage

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