TECHNICAL DATA SHEET (1/2)

T - 2110 _ SC / SAP

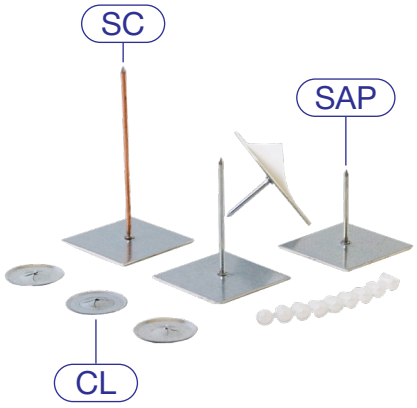
General description

Self-adhesive hangers are designed to fix efficiently insulation on smooth surfaces such as air ducts.

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

Locking washers supplied in each box.

Also available in stainless steel.

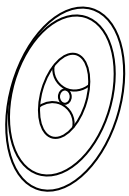


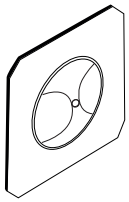
Technical specification

		SC	SAP
Base	**Material**	Galvanised steel	
	Dimensions	50 x 50 mm (2” x 2”)	
	Thickness	0,4 mm (28 ga.)	
Shank	**Material**	Copper plated steel	Aluminium
	Diameter (± 0,1 mm)	2,7 mm (12 ga.)	
	Lengths (± 3 mm)	19 to 400 mm (3/4” to 16”)	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 (1/25”)	

Locking washers

	CL-27-30	CL-27-40	CL-24-32
	For SC		**For SAP**
Material	Galvanized spring steel		Galvanized spring steel
Diameter (± 0,1 mm)	30 mm (1-3/16”) supplied as standard	38 mm (1-1/2”) supplied on request	32 x 30 mm (1-1/4 x 1-3/16”)
Thickness	0,35 mm (29 ga.) (± 0,03 mm)		0,4 mm (28 ga.) (± 0,03 mm)
Edges	Beveled		





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.

Storage

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

Application recommendations

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 temperature	+15 °C to +25 °C (+60°F to +77°F)
Holding temperature	-40 °C to +80 °C (-40°F to +176°F)

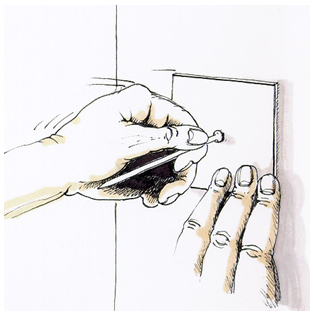
Application



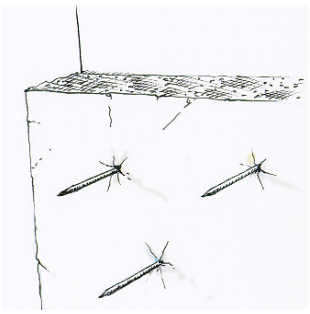
Apply at temperature range +15°C to +25°C (+60°F to +77°F). Surfaces should be clean and dry, free of dust, grease, oil and any other loose matter. Do not use degreasing products. Not for use in application likely to make contact with chlorinated, cetonic or esther solvents.



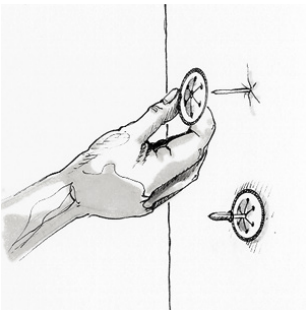
Remove the protective release paper taking care not to touch the adhesive.



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



Insulation can be impaled immediately but maximum strength of adherence is achieved after 24 hours.



If necessary, cover the pin with protective cap.

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