



**AFS cares about
the workmen's safety!**

AFSPIN

- AFS self-adhesive pins are designed for fitting insulation materials to smooth surfaces without using any additional tools.
- Quick and easy application.
- It can be used for fitting rigid or flexible insulation materials such as glass wool, rock wool, polystyrene, polyethylene foam, insulation cork boards, etc.
- Operating temperature range of AFS PIN is $-10\text{ }^{\circ}\text{C}$ / $+80\text{ }^{\circ}\text{C}$. Application temperature has to be above $+10\text{ }^{\circ}\text{C}$.
- The surface applied on has to be free of any residues, dust, grease, oil, etc.
- AFS self-adhesive pins are packed in cardboard boxes after PE bagged. This unique packing secures conditions that hold its adhesive properties. They can be transported, stocked and used safely, easily and practically.

PROPERTIES & ADVANTAGES

ALUMINIUM PIN

- Easy to cut, bend and mount
- Corrosion free

ALUMINIUM PIN WITH SAFE TIP

- Provides safe working environment
- Needs no pin cap

REINFORCED GALVANIZED STEEL BASE

- Ensures a flat base
- Ensures maximum adherence

GALVANIZED WASHERS

- Easy to fit, impossible to remove

QUANTITY OF SELF-ADHESIVE PINS PER SQUARE METER (m²)

INSULATION MATERIAL		SURFACE TEMPERATURE			
Density	Thickness	23 °C	40 °C	60 °C	80 °C
20 kg/m ³	25 mm	4	4	4	4
	50 mm	4	4	4	4
40 kg/m ³	25 mm	4	4	4	4
	50 mm	4	4	4	6
80 kg/m ³	25 mm	4	4	4	6
	50 mm	4	4	6	8
120 kg/m ³	25 mm	4	5	6	8
	50 mm	5	6	8	12

PACKING DETAILS (Base Dimension : 50 x 50)

PIN LENGTH	PACKING TYPE	PACKAGE AMOUNT
40 mm	Carton box	500 pieces with washer / box
50 mm	Carton box	500 pieces with washer / box
60 mm	Carton box	500 pieces with washer / box
80 mm	Carton box	400 pieces with washer / box
100 mm	Carton box	350 pieces with washer / box

Base dimension : 30 x 30 mm is available upon request



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