



*“Motivation for ventilation”*

# SELF ADHESIVE STUCK UP PIN

AFS self-adhesive pins are designed for fitting insulation materials to smooth surfaces without using any additional tools. It is great for quick and easy application. It can be used for fitting rigid or flexible insulation materials such as foam, insulation cork boards, etc.

## AFS cares about the workmen's safety!

### - ALUMINIUM PIN

- Easy to cut, bend and mount
- Corrosion free

### - ALUMINIUM PIN WITH SAFE TIP

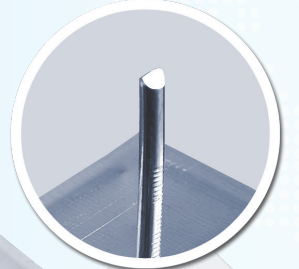
- Provides safe working environment
- Needs no pin cap

### - REINFORCED GALVANIZED STEEL BASE

- Ensures a flat base
- Ensures maximum adhesion

### - GALVANIZED WASHERS

- Easy to fit, impossible to remove



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AFS self-adhesive pins are packed in cardboard boxes after being PE bagged. This unique packing secures the conditions that hold adhesive properties. They can be transported, stocked and used safely, easily and practically.



**Operational temperature range of AFSPIN is -10 °C / +80 °C. Application temperature has to be above +10 °C. The surface applied on has to be free of any residues, dust, grease, oil, etc.**

#### AFSPIN PACKING DETAILS

Base Dimension : 50 x 50 mm

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

	BASE	PIN	FASTENING CLIPS
<b>Construction</b>	Reinforced Galvanized Steel	Aluminium	Galvanized Steel
<b>Dimensions</b>	50 x 50 mm (2"x2") 30 x 30 mm (1.8"x1.8")	Ø 3 mm ± 0.3 mm Ø 2.2 mm ± 0.2 mm	Outside Ø30 mm (1.18")
<b>Thickness</b>	0.70 mm	-	0.30 mm
<b>Adhesive</b>	Acrylic Adhesive		
<b>Length</b>	30 mm to 200 mm (1.18" to 7.87")		
<b>Temperature Range</b>	-10°C to +80°C (+14°F to +176°F) Application Temperature has to be > +10°C (+50°F)		

**AFS STUCK UP PINS ARE IN ACCORDANCE WITH THE SMACNA STANDART AS PER ASTM-A 653 AND ACRYLIC ADHESIVE HAS BEEN APPLIED ON REINFORCED GALVANIZED STEEL BASE.**

MIN. NUMBER OF SELF-ADHESIVE PINS / m <sup>2</sup>					
Insulation Material		Surface Temperature			
Density	Thickness	23 °C	40 °C	60 °C	80 °C
20 kg / m <sup>3</sup>	25 mm	4	4	4	4
	50 mm	4	4	4	4
40 kg / m <sup>3</sup>	25 mm	4	4	4	4
	50 mm	4	4	4	6
80 kg / m <sup>3</sup>	25 mm	4	4	4	6
	50 mm	4	4	6	8
120 kg / m <sup>3</sup>	25 mm	4	5	6	8
	50 mm	5	6	8	12

