



OKAFIX

QUICK FIXING PINS FOR MULTIPLE
INSULATION SHEET MATERIALS



- Range matches all common insulation thicknesses
- Self-adhesive bottom
- Various lengths, from 23 to 115 mm

Technical Data - Okafix

Brief description	Self-adhesive mounting pins
Material type	Base plate: galvanized steel DX 51 D and zinc coating 275 g/m ² on both sides. Pin: galvanized steel. Adhesive tape: cross-linked PE foam laminated on both sides with pressure-sensitive, cross-linked synthetic rubber resin adhesive.
Colour	silver grey
Product Range	Pin: length 23 to 115 mm.
Applications	Mounting method for fitting insulation materials on smooth surfaces e.g. air-conditioning ducts made of galvanized steel.
Special Features	Pin lengths to match all common insulation thicknesses, optimal adhesion corresponding to the technical data for the adhesive tape when installation instructions are heeded. Industrial serial production.

Property	Value/Assessment	Special Remark
Temperature Range		
Temperature Range	max. service temperature	+ 70 °C
	min. service temperature	-40 °C
Processing temperature	+ 10 °C - appr. + 30 °C	
Other technical features		
Shear strength	600 ks FTM.2 Finat.8 PSTC.7	
Tensile strength	1,3 KN/m ATM.13 (tape)	ASTM D 882
Permitted constant load	0,3 N/cm ² (Recommendation: 6 N/pin = approx. 600 g max.)	
Storage & Shelf life	24 months at +21 °C and 50% relative humidity	Direct sunlight should be avoided

All data and technical information are based on results achieved under typical application conditions. Recipients of this information should, in their own interest and responsibility, clarify with us in due time whether or not the data and information apply to the intended application area.

Okafix end caps



Protective caps. To fit mounting pins

Inner diameter mm	Code	Pieces/bag	Bag/carton
2.3	XBSK26	250	40

Okafix pins



Mounting pins. Consisting of self-adhesive surface with riveted pin and holding clips

Pin length [mm]	Code	Pieces/carton
23	XBST23	250
33	XBST33	250
43	XBST43	250
53	XBST53	250
65	XBST65	250
85	XBST85	250
95	XBST95	250
115	XBST115	250

Okafix clips



Holding clips. To fit mounting pins

Outer- Ø [mm]	Code	Pieces/carton
40	XHC20	2000

