## **DATA SHEET**

# soniflex

### soni MOUNTING PINS

Self-adhesive mounting pins for fast and easy fixation of noise-control materials.

Form of delivery: Base plate with pin, fixation disk, protective cap



#### TECHNICAL DATA

TEMPERATURE RESISTANCE (ADHESIVE FILM)

-40°C to +90°C Processing temperature: +5°C to +66°C

DIMENSIONS				
PRODUCT	MATERIAL	DIMENSION [mm]	HOW TO CHOOSE THE RIGHT PIN LENGTH	
Self-adhesive mounting pins	Base plate: steel, zinc-plated Pin: steel, copper-plated Fixation disks: steel, zinc-plated Protective cap (transparent PP)	48 X 48 Ø 2.7 2.7 X 30 3	Noise-control material up to 40 mm » Pin length 42 mm Noise-control material up to 60 mm » Pin length 63 mm	

MORE INFORMATION	
FOR GOOD ADHESION, THE	▶ free of loose components (flaking paint, rust flakes etc.)
FIXATION SURFACE MUST BE	▶ free of dust, dirt, oil and grease
	▶ dry
	► solid, smooth
	▶ non-porous
INSTALLATION (PRODUCT	▶ 1. Remove protective film (avoid touching adhesive surface)
SUITABLE FOR INDOOR USE	2. Position base plate/pin correctly on cleaned substrate – do not twist or move!
ONLY)	► 3. Press firmly, starting in the center
	► 4. Put noise-control material in place
	► 5. Fix with enclosed fixation disc
	► 6. Cover pin tip with protective cap
FORM OF DELIVERY	Kit consisting of 20 base plates with pin, plus fixation disks and protective caps.
ADMISSIBLE LOAD	soni MOUNTING PINS offer an easy and fast method for the installation of insulation materials on even and clean surfaces. The high-quality adhesive provides for a secure and reliable hold of the insulation material. How many mounting pins are needed in the individual case depends on the surface texture as well as on the weight of the parts to be mounted. The suggested guideline value is a maximum load of 1.35 kg per mounting pin.
STORAGE	When stored as delivered, the maximum storage time is 7 to 8 months.

#### PLEASE SEE OUR PROCESSING AND STORAGE INSTRUCTIONS

#### STAND 01/21

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