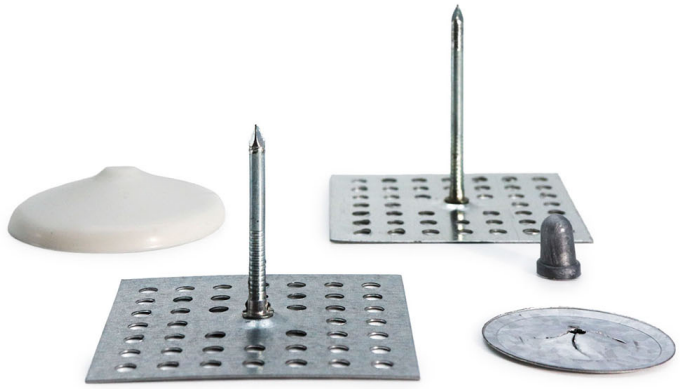
FIXING PIN + MARINE CAP

Mechanical fixing for acoustic foams using a fixing pin and protective marine cap. A reliable method for securing panels in demanding areas or on difficult-to-bond surfaces.



he **FIXING PIN + MARINE CAP** system is a mechanical fixing solution designed to provide **secure and durable installation of acoustic foams and panels**, particularly in environments where adhesive performance may be affected by temperature, humidity, vibration or gravity.

The system consists of a **metal base with a central fixing pin**, attached to the supporting surface using screws or a structural adhesive. The acoustic foam is positioned over the pin and secured with a **protective marine-type cap**, which covers the end of the pin, improves the finish and helps prevent tearing or mechanical damage to the material.

Even when acoustic panels are supplied with a **high-strength self-adhesive backing**, additional mechanical fixing is particularly recommended for **vertical, overhead or inverted installations**, as well as applications exposed to demanding operating conditions. The system is particularly suitable for **cabins, machinery enclosures, ceilings, engine compartments, marine and railway applications**.

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In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.
Document generated on 16/11/2026.

Drawings

FIXING NAIL 32

Type	Code	Weight(kg)
FIXING NAIL 32	26401	0.013

FIXING NAIL 44

Type	Code	Weight(kg)
FIXING NAIL 44	26402	0.014

MARINE PROTECTIVE CAP

Type	Code	Weight(kg)
MARINE PROTECTIVE CAP	26409	0.014

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Technical characteristics

Composition

Mechanical fixing systems for our soundproofing materials AKUSTIKABSORBER.

Thicknesses

32mm 44mm

Advantages

Mount offering high stability

Suspensions built with this mount barely move, thanks to a geometry designed to control the movement of the suspended element.

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