

## The versatile ABC hammerset fixing..



### BUILDING MATERIALS

#### Approved for:

- Concrete
- Solid sand lime bricks
- Claybricks
- Vertically perforated sand lime bricks
- Vertically perforated claybricks

### APPROVALS



### ADVANTAGES

- Due to the special architecture of the fixing, small drill hole depths are possible.
- The crumble zone allows an exact washer penetration.
- The asymmetric expansion element ensures a perfect anchoring even in hollow and problem substrates.
- The innovative shank and the special geometry of the nylon nail minimize the failure tendency significant particularly in full substrates.
- The washer thickness of only 2.5 mm allows thin and economic reinforcement layers.
- Due to the nylon nail the termoz PN provides nearly no thermal bridging and helps saving energy.
- Can be combined with insulation retaining washers DT 90, 110 and 140 mm.

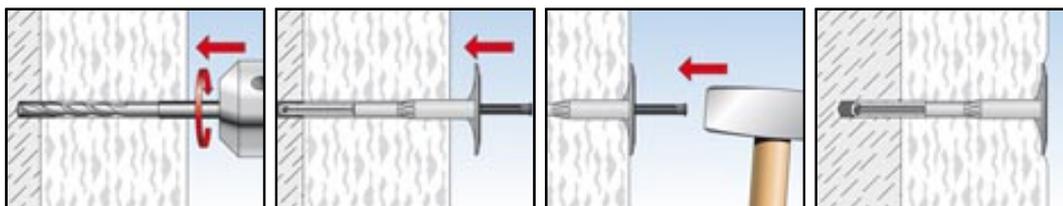
### APPLICATIONS

#### For fastening of:

- Thermal insulation boards in an external ETIC-system

### FUNCTIONING

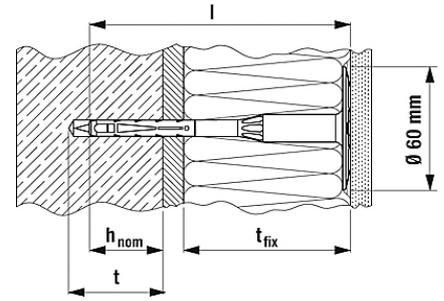
- Hammerset fixing for the mounting of ETICS-Systems with Polystyrene board or insulation boards in concrete and masonry.
- Per hammering in the preassembled plastic nail with a hammer the fastener will be fixed in the substrate.
- Quick and easy installation per hammering in the plastic nail with a hammer.
- Embedment depth of min 35 mm in the substrate is needed.
- Non load bearing layers such as adhesives and old render are to be included in the required useful length.



## TECHNICAL DATA



Termoz PN 8 hammerset fixing



Article name	Art.-No.	Approval	Drill hole diameter $d_0$ [mm]	Min. drill hole depth $h_1$ [mm]	Effect. anchoring depth $h_{ef}$ [mm]
termoz PN 8/110	506325	■	8	45	35
termoz PN 8/130	506326	■	8	45	35
termoz PN 8/150	506327	■	8	45	35
termoz PN 8/170	506328	■	8	45	35
termoz PN 8/190	506329	■	8	45	35
termoz PN 8/210	506330	■	8	45	35
termoz PN 8/230	506331	■	8	45	35