

DHI Insulation fixing

For mounting on insulated ceilings and walls



60%
SAVING TIME
WITH SCHNABL

TÜV
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For mounting on insulated ceilings and walls.

With the DHI Insulation fixing, the mounting of electrical installations is simple and quick on all kinds of insulation materials, no matter if conduits or cables are installed. You can also fasten lights, switches and many other things on the DHI Insulation fixing. This saves labour time and money!

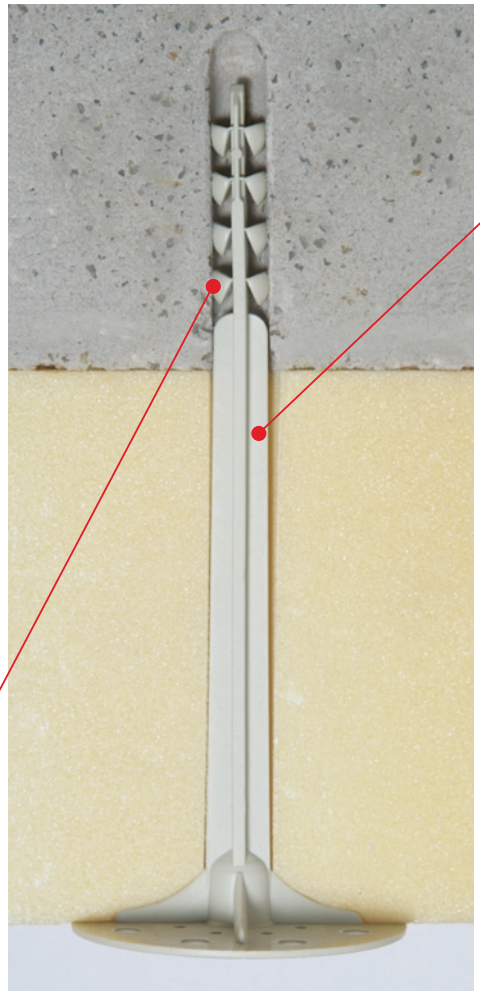
The advantages:

- 60 % time saving
- For mounting the DHI no screws and rawlplugs and – except a 10 mm drill – no tools are required.
- The DHI Insulation fixing is entirely made of plastic PA6. Therefore, no thermal bridge occurs.

Installation instructions:

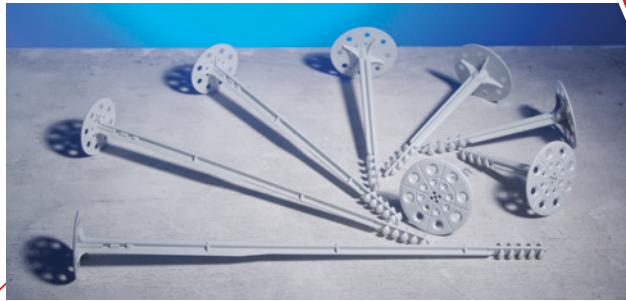
- Drill a hole with 10 mm diameter.
- Insert the DHI Insulation fixing in the drill hole.
- Push it in completely by hand.
- Fasten an EC Clip, an SHS Cable holder or e.g. a luminaire by using a screw.

Utilising the **special – eccentric – design of the expansion element**, the fastening elements are securely retained in place. The DHI withstand torque forces up to 80 kg.



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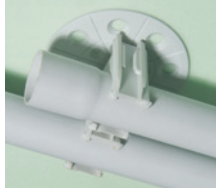
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The DHI Insulation fixing comes in **8 different lengths**. So there is a Schnabl product available for any insulation thickness.



For **cab**le installations the SHS cable holder and the DHI Insulation fixing make a perfect system.



The DHI Insulation fixing can be combined with the EC Euro-Clip for a quick-and-easy **fastening of conduits on insulated ceilings**.



Lams, smoke detectors and many other devices can be directly mounted to the DHI Insulation fixing.

The DHI Insulation fixing is mounted at the **„push of a thumb“**, no screws and rawlplugs needed!



Here a DHI Insulation fixing is used for **mounting suspended luminaires** in a parking lot. A clean and efficient way of installation.

Schnabl products at a glance

Once you've worked with them you'll never go back

For conduits

- EC** Euroclip
- UVB** Universal clamping bracket
- ESD** Euro- fastening anchor
- EDV** Euro twist-on connection
- ESV** Euro connector lock
- SGC** Schnabl Thread Clip
- ECV** Euro-Clip Connector
- ESP** Euro shooting plate
- EKP** Euro adhesive pad
- AKS** Distance gripper clamp
- RK** Conduit Claw
- ESS** Single fastening clamp
- DSS** Double fastening clamp
- DSA** Double fastening clamp



For cables

- DKS** Dowel clamp
- FS** Fixing mounting base
- DSS** Double fastening clamp
- DSN** Dowel fastening nail
- MDSN** Metal dowel fastening nail
- MND** Ceiling nail
- KB** Cable bracket
- KBS** Cable bracket for shooting
- SH** Cable Holder
- SHS** Cable Holder for screws



For recessed hoses

- TAP** Support anchor panel
- TA** Support anchor
- TB** Terrace bracket
- USE** Recessed clamp single
- USD** Recessed clamp double
- USA** Recessed clamp autom.



For Dry Wall/Fermacell

- USA** Recessed clamp autom.
- ESD** Euro fastening anchor
- CF** C-Fix
- PD** Board anchor
- SBA** Schnabl drill stop



On insulations

- DHI** Insulation fixing

In concrete ceilings

- SBC** Schnabl Wire Mesh Clip

Mounting on cable trays

- GTH** Basket Tray Holder

Mounting of conduit boxes

- SDC** Schnabl Distribution Box Clip

Drilling in hollow building blocks, ceramic tiles, glass

- LB** Lance drill



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