

Modules based on aluminium silicate and polycrystalline wool
Modules based on alkaline earth silicate wool

SILCAFIX modules

SILCAWOOL-FIX modules

In contrast to **SILCASTACK**, the **SILCAFIX modules** are secured in the middle. This has the advantage that the modules can also be used in areas that are difficult to access, for example as a final module, where it is no longer possible to work from the side. The actual anchoring devices (strap and spears) are integrated in the module as it is being produced.

For securing the **SILCAFIX modules** require only one threaded bolt that is located in the centre of the module. The threaded bolt is welded on to the housing with a stud welding machine (drawn arc) or manual welding (electrode) and the module can then be pushed over the bolt. After this the anchoring on the inside is screwed up with a collar nut. This is carried out through the centrally placed tube. The tube is removed after the module has been secured and the opening is closed. This mode of securing makes it possible to remove or repair individual modules easily.

SILCAFIX modules are made of **SILCAFLEX 126** to **160** fibre blankets. **SILCAWOOL-FIX modules** are manufactured from the fibre blankets of the various **SILCAWOOL** qualities.

Please see data sheet "**SILCASTACK, SILCAFIX**" and the product data sheets of the particular fibre types used for further details on the chemical and physical properties.

