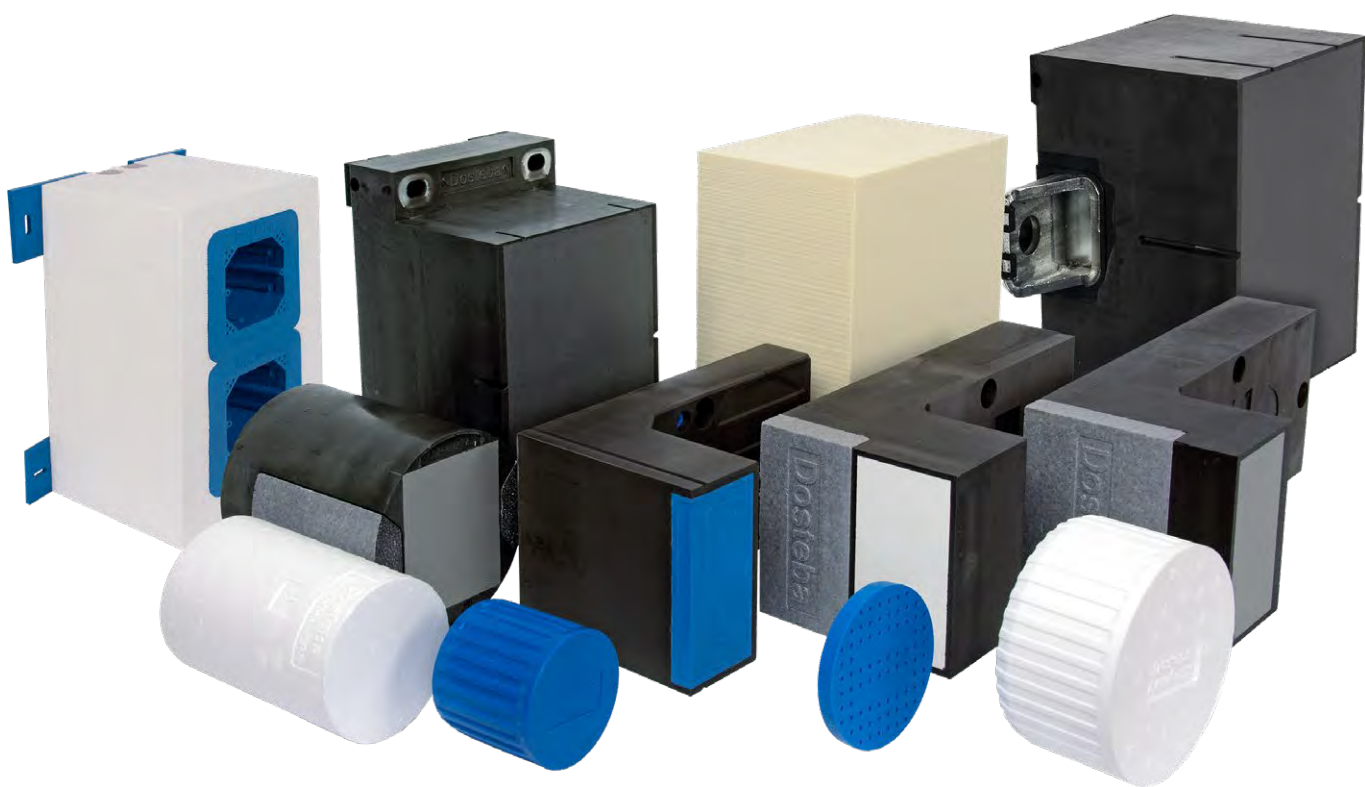




Fixation elements for light and heavy loads



Dosteba

*Elemente sind
Elements are
unsere Stärke
our strength*

Fixation elements without mechanical fixation

Fixation annular blank DoRondo®-PE



Fixation annular blanks DoRondo®-PE consist of plastic and are available in one size. These are perfect for almost any application or for fastening light loads.

- Rail guides for blinds
- Light-weight signs
- Temperature sensors
- Advertising signs



Fixation cylinders ZyRillo®-EPS / -PE



Fixation cylinders ZyRillo® are made of EPS or plastic and are available in two sizes/diameters. A product that's hard to beat, and a tried-and-tested favourite.

- Pipe clamps
- Retainer and shutter catch
- Coat-hanger rails
- Mailboxes
- Boxes for blinds
- Stop plate for window shutters



Fixation cylinders Rondoline®-EPS / -PU



Fixation cylinders Rondoline® are made of EPS or PU foam and are available in two sizes/diameters. The large selection of lengths and thicknesses mean they can be put straight to use without further adapting.

- Canopies
- Awnings
- Coat-hanger rails
- Pipe clamps
- Retainer and shutter catch
- Mailboxes
- Advertising signs



Fixation ashlar Quadroline®-EPS / -PU

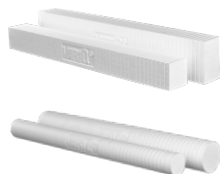


Fixation ashlar Quadroline® are made of EPS or PU foam. They are ideal for a wide range of applications. From direct mounting or push-through installation to pressure pad, fixation ashlar Quadroline® are true all-rounders.

- Canopies
- Awnings
- Pipe clamps
- Retainer and shutter catch
- Coat-hanger rails
- Mailboxes
- Advertising signs



Fixation ashlar VARIR®, VARIQ® and fixation cylinder VARIZ®



Fixation ashlar VARI® and fixation cylinders are made of EPS and are available in three shapes and six different dimensions/diameters. A quartet of rods, made with grid arrangement for individual cutting on site.

- Pipe clamps
- Retainer and shutter catch
- Mailboxes
- Advertising signs



Fixation elements with mechanical fixation

Universal fixation plates UMP®-ALU-Z / -Q / -R



Universal fixation plates UMP®-ALU-Z / -Q / -R are made of PU foam with embedded inserts and are available in various shapes and sizes. They are the perfect solution for fastenings with simple load demands.

- Handrails and railings
- Guide rails for sliding shutters
- Light-weight canopies
- Outdoor lighting
- Light-weight awnings



Universal fixation plates UMP®-ALU-TZ / -TQ / -TR



Universal fixation plates UMP®-ALU-TZ / -TQ / -TR are made of PU foam with embedded inserts and are available in various shapes and sizes. Universally usable for fastenings with moderately heavy requirements.

- Handrails and railings
- Light-weight canopies
- Outdoor lighting
- Stairs
- Awnings



Heavy-load corbels SLK®-ALU-TR / -TQ



Heavy-load corbels SLK®-ALU-TR / -TQ are made of PU foam with embedded inserts and are available in two different models. The strong ones, suitable for fastenings with the highest demands.

- Stairs
- Awnings
- Canopies



Heavy-load corbels SLK®-ALU-TTR / -TTQ



Heavy-load corbels SLK®-ALU-TTR / -TTQ are made of PU foam with embedded inserts and are available in two different models. The strong ones, especially suitable for fastenings in concrete slabs.

- Stairs
- Awnings
- Canopies



Supporting brackets TRA-WIK®-ALU-RF / -RL



Supporting brackets TRA-WIK®-ALU-RF / -RL are made of PU foam with embedded inserts. They are available in two different models. An outstanding product for all fastenings on corners and edges.

- Catches for window shutters
- Guide rails for sliding shutters
- Railing between door and window reveal (french balcony)
- Handrails attached at building corners



Fixation elements with mechanical fixation / Electric material

Supporting brackets TWL®-ALU-RF / -RL



Supporting brackets TWL®-ALU-RF / -RL are made of PU foam with embedded inserts. They are available in two different models. Friction-locked fastenings at a height are no problem for these load bearers.



- Catches for window shutters
- Guide rails for sliding shutters
- Railing between door and window reveal (french balcony)
- Handrails attached at building corners



Shutter catch element K1-PE



Shutter catch elements K1-PE are made of PU foam with fibre-reinforced plastic inserts. Integrated adjustable feet make friction-locked installation very easy (e.g. fastening of window shutters).

- Catches for window shutters
- Guide rails for sliding shutters



Supporting brackets TRA-WIK®-PU



Supporting brackets TRA-WIK®-PU are made of PU foam and are available in various sizes. An outstanding product for all fastenings on corners and edges.



- Catches for window shutters
- Guide rails for sliding shutters
- Railing between door and window reveal (french balcony)
- Handrails attached at building corners



Electric recessed socket Eldoline®-PA



Electric recessed sockets Eldoline®-PA are made of flame-retardant plastic. The surface is perforated. Simple, efficient assembly and wiring of electrical components in thermal insulation composite systems.

- Electric switch
- Power sockets
- Movement detector
- Temperature sensors
- Lights



Electric recessed sockets Eldoline®-EPS



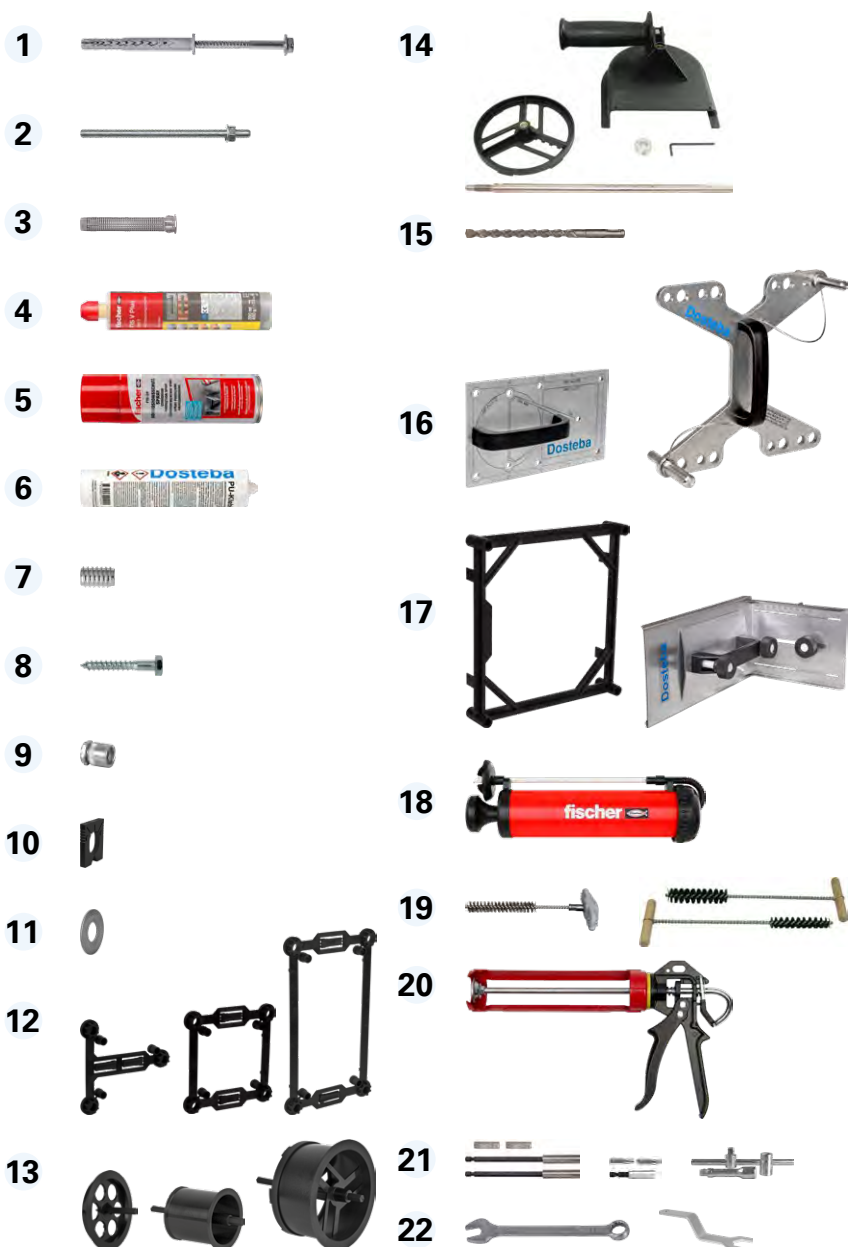
Electric recessed sockets Eldoline®-EPS are made of EPS, manufactured with a socket and four mounting feet. They are available in three different versions, perfect for wiring electrical components both before and after insulation.

- Electric switch
- Power sockets
- Movement detector
- Temperature sensors





Fastening material / Tools



Fastening material

- 1 Screw-plug
- 2 Injection-threaded rod
- 3 Injection-anchor sleeve
- 4 Injection-mortar
- 5 Corrosion protection spray
- 6 PU-adhesive DoPurCol
- 7 Screw-in sleeve RAMPA
- 8 Hex head wood screw

Accessories for alignment

- 9 Adjustable foot
- 10 Spacer support
- 11 Washer
- 12 Support

Milling tools

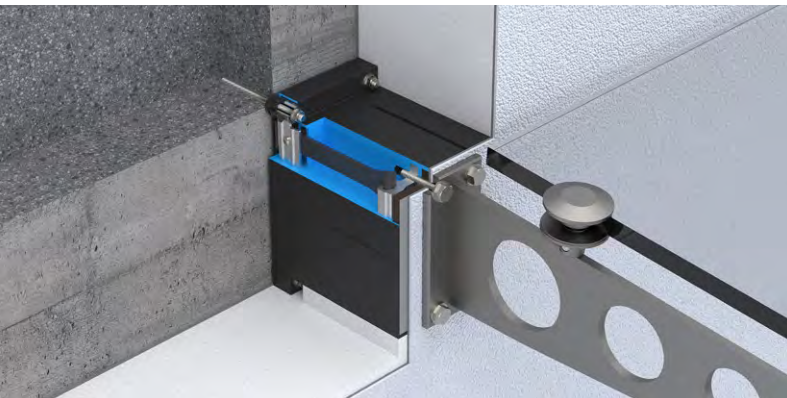
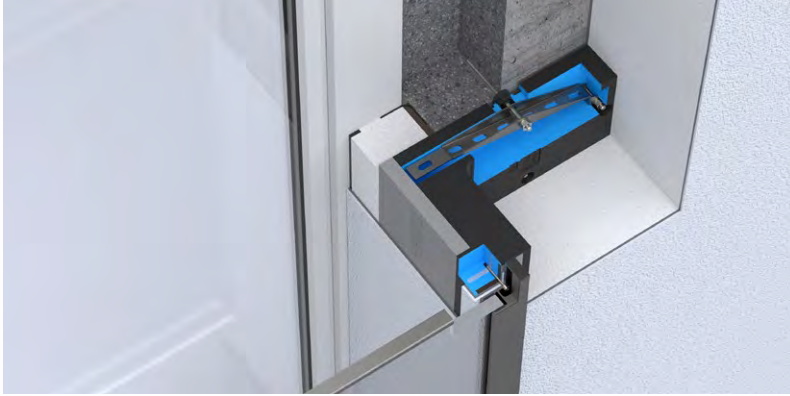
- 13 Milling tool for fixation annular blanks and fixation cylinders
- 14 Milling tool

Tools for borehole production

- 15 Hard metal-hammer drill
- 16 Drilling gauge
- 17 Setting gauge
- 18 Ejector pistol
- 19 Cleaning brush

Tools for assembly

- 20 Cartridge press
- 21 Tool set
- 22 Open-end wrench



Fixation elements for light and heavy loads

The problem

Infiltrations through the coating and connections to attachment parts constitute a higher risk for the permeation of water into the thermal insulation composite system.

The solution

Dosteba fixation elements do not create any thermal bridges and guarantee a power-grip fixation. Breakages through the top layer can be minimised and easily sealed.

Your benefit

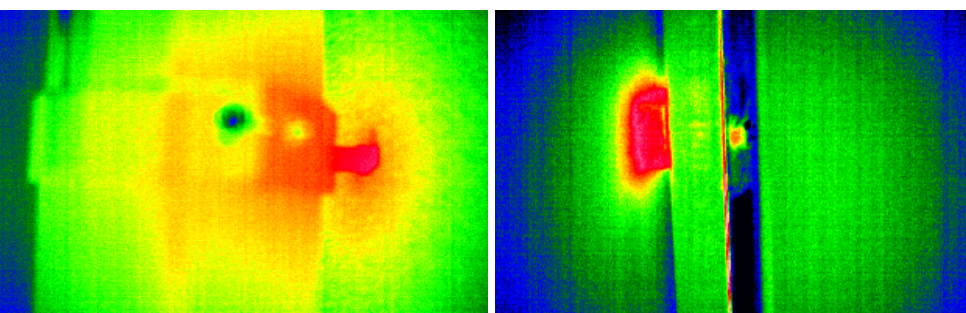
The simple and safe assembly saves time and protects you from costly damage cases and their subsequent expensive renovation.

Your advantages

- ✓ Force-closed fixation for light and heavy loads
- ✓ No water infiltration at openings
- ✓ Simple fixation
- ✓ No thermal bridges
- ✓ No damages

Our quality

Fixation elements consist of materials with low heat conductivity values and high resistances values. Particularly suitable are decay-proof and CFC-free rigid foams made of EPS or PU. In combination with foamed inserts made of corrosion-resistant materials such as galvanised steel plates, aluminum profiles, compact plates (HPL) or fibre-reinforced synthetic material, Dosteba can ensure a long service life. Regular reviews and checks guarantee the constant high quality of our products.



Dosteba AG

CH-8184 Bachenbülach

Phone: +41 43 277 66 00

Dosteba GmbH

D-72770 Reutlingen

Phone: +49 7121 30177 10