



Video
installation
instruction
456[®]-2



Mechanical fixings and storm safety of covering materials for roofs and facades

We offer you the most versatile clip range for fixation and professional wind uplift safety of small-format covering materials for roofs and facades in Europe. All FOS[®] products are delivered by dealers and industry partners.

Our mobile roofing tools on www.fos.de assist you to work fast and easy on the topic of storm safety:

FOS ClipCHECK[®]

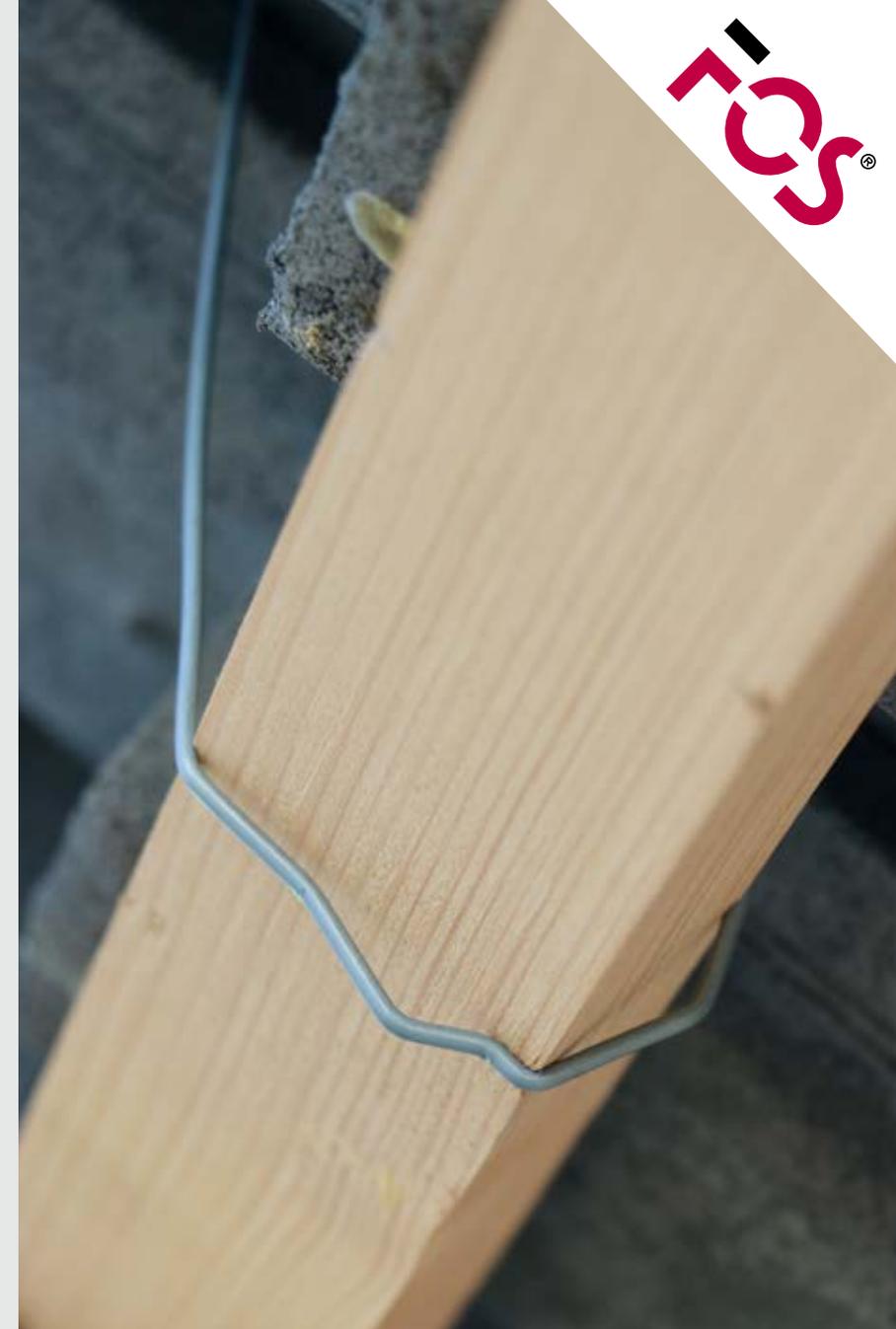
The product finder determines the suitable clips for each object.

FOS CombiCHECK[®]

The reverse search enables you to determine allocation of covering materials for usage with clips available in-stock.

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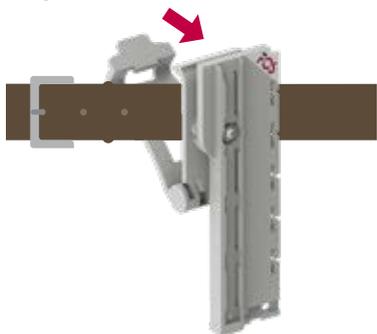
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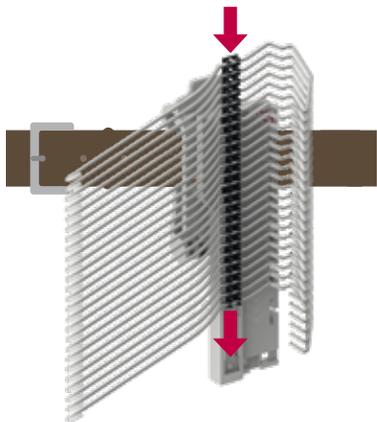
Sidelock clip

456[®]-2 for ClipHOLSTER

ClipHOLSTER:



1. Attach the holster onto your belt, the red protective cover is not required.



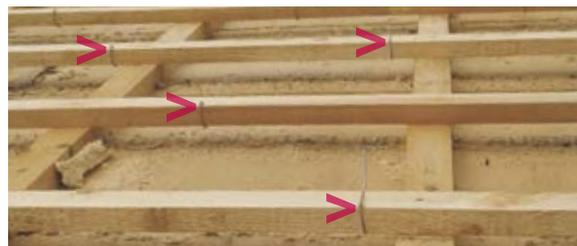
2. Insert the plastic strip with the collated clips. Once the strip is empty, swap it out: Reloading is easy!



Enquiries:

Is the clip suitable for pre-assembly?

Yes, the clip can be easily pre-assembled at chalk line and thereby reducing installation time in addition.



Can I exchange single tiles after securing with the 456[®]-2?

Yes, this is possible quickly and easily:

Video exchange
roof tile



Video exchange
concrete roof tile



Conclusion:

Use the head-sidelock clip 456[®]-2 to benefit from:

- ✓ Magazine storage on plastic strips
- ✓ Installation time is reduced by up to 25 %
- ✓ Easy handling
- ✓ Durability
- ✓ Proper storm safety
- ✓ High wind-uplift resistance
- ✓ Secure hold
- ✓ Pre-assembly at chalk line
- ✓ Possible exchange of single tiles

Sidelock clip 456[®]-2

New magazine storage

The 456[®]-2 clips are delivered on plastic magazine strips. Every strip holds 25 clips and is suitable for the mobile FOS ClipHOLSTER[®]. The magazine clip storage enables swift individual clip removal.

Reduction of installation time by up to 25 %

On the roof, the new magazine storage simplifies installation of the clips, the proximity of the holster handle makes the process considerably quicker. In practice tests, up to 25 % time savings were achieved during mounting of the 456[®]-2 together with the ClipHOLSTER. Empty magazine strips can be replaced quickly and conveniently.

Durable FOS Quality

The optimal form of the clip prevents it from being stretched when under load. Stainless steel BS 301 S 22 or ZIAL[®] (zinc aluminium) coated surfaces guarantee long durability of the clip. Clip 456[®]-2 is internationally patented.

High wind-uplift resistance

Pull clip 456[®]-2 onto the batten from behind. A special interlocking on the batten ensures constant secure hold. The clip eye is hung onto the outer sidelock of the upper-lying roof tile. The clip holds three tiles at four-tile-corner. The clip is available with a round and an angular hook.

