

**knauf**

# KNAUF SECURE. SAVES LIVES.

Anchor points to protect against falling



**NEW**

GLOBALLY  
UNIQUE  
IN DRY WALL  
CONSTRUCTION

Anchor points according to  
EN 795:2012 serve the purpose  
of securing persons e.g. in building  
areas where there is a risk of falling





# HIGHER SAFETY LEVEL IN DRYWALL CONSTRUCTION

## Knauf SECURE is a new anchor device for securing people against falling.

Up to now, anchor point devices have only been available for solid construction applications, such as concrete walls and ceilings. Knauf SECURE is a unique patented system for drywall construction.

Occupational accident statistics show that restraining systems to protect employees in areas where there is a risk of falling, for example during assembly, maintenance and cleaning tasks, is becoming more and more important.

### WHAT ARE ANCHOR POINTS?

Anchor points according to EN 795:2012 are used to secure persons working in areas of buildings where there is a risk of falling onto a lower surface with a fall height of over one meter.

Examples:

- Construction sites and maintenance tasks at buildings (facility management)
- Very high glazed areas
- Storey ceiling levels during construction
- Roofs
- Window reveals

### WHERE CAN KNAUF SECURE ANCHOR POINTS BE INSTALLED?

Knauf SECURE can be used on drywall constructions, wall fagrings and suspended ceilings as well as

on solid brick wall, wooden and reinforced concrete components.

### WHO INSTALLS KNAUF SECURE ANCHOR POINTS?

The anchor points can be installed by drywall and wood construction companies as well as by building companies.

### WHO DECIDES IF ANCHOR POINTS SHOULD BE USED?

The persons responsible for the safety of a building, such as planning coordinators or facility managers, decide whether the use of anchor points is necessary.

### WHICH LEGAL BASES ARE RELEVANT?

The legal obligations regarding work, among others, safety are regulated by the Occupational Health and Safety Act, the Workplace Ordinance, the Ordinance on the Protection of Construction Workers and by the Construction Work Coordination Act.

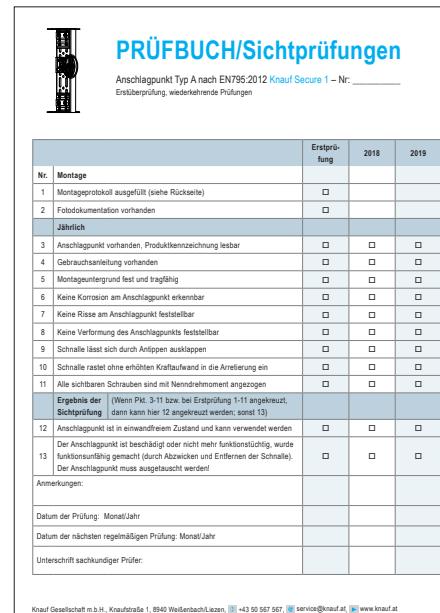
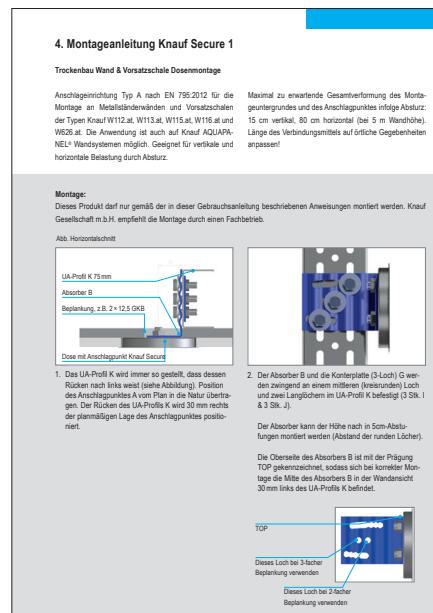
### HOW DOES THE ANNUAL VISUAL AND FUNCTIONAL TEST WORK?

It works by moving the buckle out of the lock and back into the original position. The visual and functional test doesn't need any external audit by authorities. There is no test load needed.

# ALL APPLICATIONS AT A GLANCE

Type of anchor point	Description	Construction element			Type of installation		Background			
		Wall	Wall furring	Ceiling	Box mounting	Direct	UA profile	Reinforced concrete	Timber	Solid brick
<b>knauf SECURE 1</b>	Wall mounted metal stud partition	●	●		●		●			
<b>knauf SECURE 2</b>	Suspended ceiling concrete			●	●		●	●		
<b>knauf SECURE 3</b>	Suspended ceiling timber			●	●		●		●	
<b>knauf SECURE 4</b>	Timber direct mounted	●		●		●				●
<b>knauf SECURE 5</b>	Timber recessed mounted	●		●	●					●
<b>knauf SECURE 6</b>	Timber mounted with distance	●		●	●				●	
<b>knauf SECURE 7</b>	Concrete direct mounted	●		●		●		●		
<b>knauf SECURE 8</b>	Concrete recessed mounted	●		●	●			●		
<b>knauf SECURE 9</b>	Solid brick, direct mounted with composite mortar	●				●				●
<b>knauf SECURE 10</b>	Solid brick, concrete, direct mounted with screw anchors	●		●		●		●		●

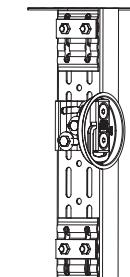
You can find installation guides, installation protocols and inspection books at [www.knauf.at](http://www.knauf.at)



# KNAUF SECURE ANCHOR POINTS IN DETAIL

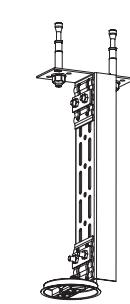
## **knauf** SECURE 1

- Unique system for positioning anchor points on metal stud partitions and wall furrings
- Wall heights up to 5 metres
- Compact construction kit, UA profile on-site
- Quick and easy installation
- Suitable for double and triple layers of boards
- Flush-mounted installation, architecturally sophisticated



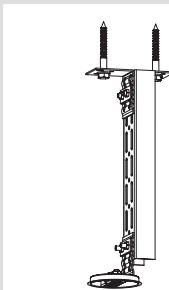
## **knauf** SECURE 2

- Unique system for positioning anchor points on suspended ceilings
- Positioning on suspended ceilings, such as plasterboard ceilings, acoustic ceilings, gypsum tiles and mineral fibre ceilings
- Mounting base: reinforced concrete
- Compact construction kit, UA profiles on-site
- Quick and easy installation
- Flush-mounted installation, architecturally sophisticated



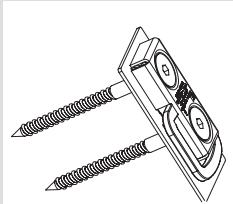
## **knauf** SECURE 3

- Unique system for positioning anchor points on suspended ceilings
- Positioning on suspended ceilings, such as plasterboard ceilings, acoustic ceilings, gypsum tiles and mineral fibre ceilings
- Mounting base: solid or multilayer wood
- Compact construction kit, UA profiles on-site
- Quick and easy installation
- Flush-mounted installation, architecturally sophisticated



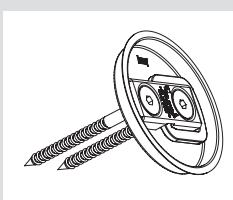
## **knauf** SECURE 4

- Suitable for all load bearing components made of solid or multilayer wood
- Compact construction kit
- Quick and easy installation
- Simple retrofitting possible
- Can be used in the pre-fabrication of solid wood components



## **knauf** SECURE 5

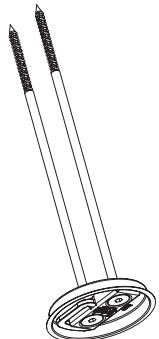
- Suitable for installation on solid wood components with or without plasterboard cladding
- Compact construction kit
- Quick and easy installation
- Flush-mounted installation, architecturally sophisticated



# KNAUF SECURE ANCHOR POINTS IN DETAIL

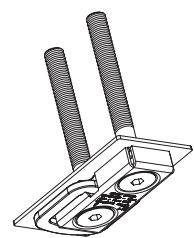
## **knauf** SECURE 6

- Can be used for attic extensions with insulation layer
- Installation possible up to an insulation thickness of 20 cm
- Retrofit installation possible
- Compact construction kit
- Quick and easy installation
- Flush-mounted installation, architecturally sophisticated



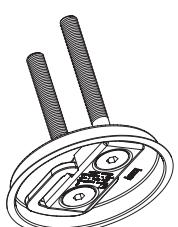
## **knauf** SECURE 7

- Direct installation on reinforced concrete
- Simple retrofitting possible
- Compact construction kit
- Quick and easy installation with composite mortar



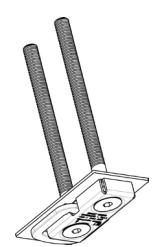
## **knauf** SECURE 8

- For reinforced concrete including plasterboard claddings
- Quick and easy installation with composite mortar
- Flush-mounted installation, architecturally sophisticated
- For example: reinforced concrete wall in connection with dry lining (plaster)



## **knauf** SECURE 9

- Direct installation on solid brick
- Simple retrofitting possible
- Compact construction kit
- Quick and easy installation with composite mortar



## **knauf** SECURE 10

- Direct installation on reinforced concrete and solid brick with screw anchors
- Simple retrofitting
- Compact construction kit
- Fast installation
- Immediately loadable



IT FEELS GREAT TO BE SECURED!



Everyone is scared  
of falling ...  
except for Dave,  
he is safe!



NEW! Anchor points in drywall, also to upgrade



Knauf Secure.  
Saves Lives.

**knauf**

- Find all the information on  
[www.knauf.at/secure](http://www.knauf.at/secure)
- Contact us directly  
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