

## SAFETYPRO FIX-C (20-80)

May 2024



### DESCRIPTION

Permanently fixed fall protection system for reinforced concrete constructions, ensures the safety of people working at heights.

### APPLICATION

The SafetyPro fix fall protection system for reinforced concrete flat roofs up to 10° incline. Can be installed as a single anchor device or as a horizontal lifeline system.

### PERFORMANCE

#### Forces according to EN 795:2012

Static	12+2 kN
Dynamic	9+1 kN
only with PPE EN363	6 kN (max)

### BENEFITS

- ✓ Only two fixing screws for each anchor device
- ✓ Oval fixing holes for fine adjustment during installation
- ✓ Suitable fixing elements as separate components available
- ✓ Different anchor heights up to 80 cm for various thermal insulation thickness
- ✓ System components made of high quality corrosion resistant stainless steel
- ✓ Excellent thermal insulation performance, integrated thermo stop baseplate and mineral filling to reduce thermal bridge effect
- ✓ Installed as a horizontal lifeline system continuous free movement along the roof edge
- ✓ Installed as a single anchor device can be used with temporary horizontal lifeline cable
- ✓ Tested in accordance with European standards EN 795:2012 and CEN/TS 16415:2013

### SPECIFICATIONS

Property	Unit	Value
Standard height	cm	50
Base plate size	cm	7,5 × 15
Post diameter	cm	4,8
Material	–	stainless steel
Maximum number of users	person	1+1
Maximum roof angle	°	10
Weight	kg/post	2,25
Recommended distance to roof edge	m	2,5

All dimensions are nominal



**System documentation**  
The SafetyPro system documentation is the normative when installing the system.

ETA-22/0335



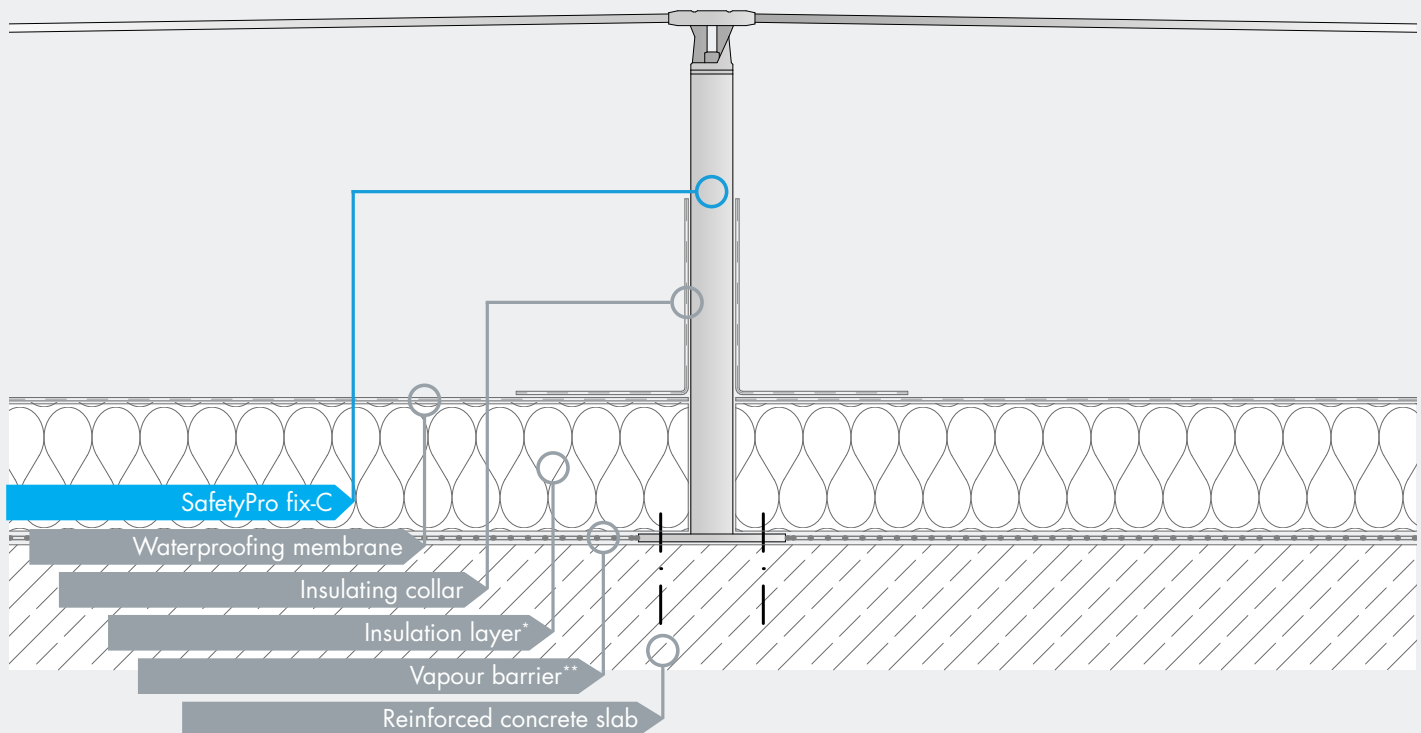
[www.knaufinsulation-safetypro.com](http://www.knaufinsulation-safetypro.com)

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### BUILD-UP



\*Knauf Insulation rock mineral wool products  
\*\*Knauf Insulation LDS foil

### COMPONENTS



SAFETYPRO FIX-C



SAFETYPRO ANCHOR POINT HEAD AND CONNECTOR SET



SAFETYPRO WIRE ANCHOR HEAD SET



SAFETYPRO FIX ACCESSORIES

### Knauf Insulation, d.o.o.

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