

SAFETYPRO FIX-C (20-80)

April 2023



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 wool 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.



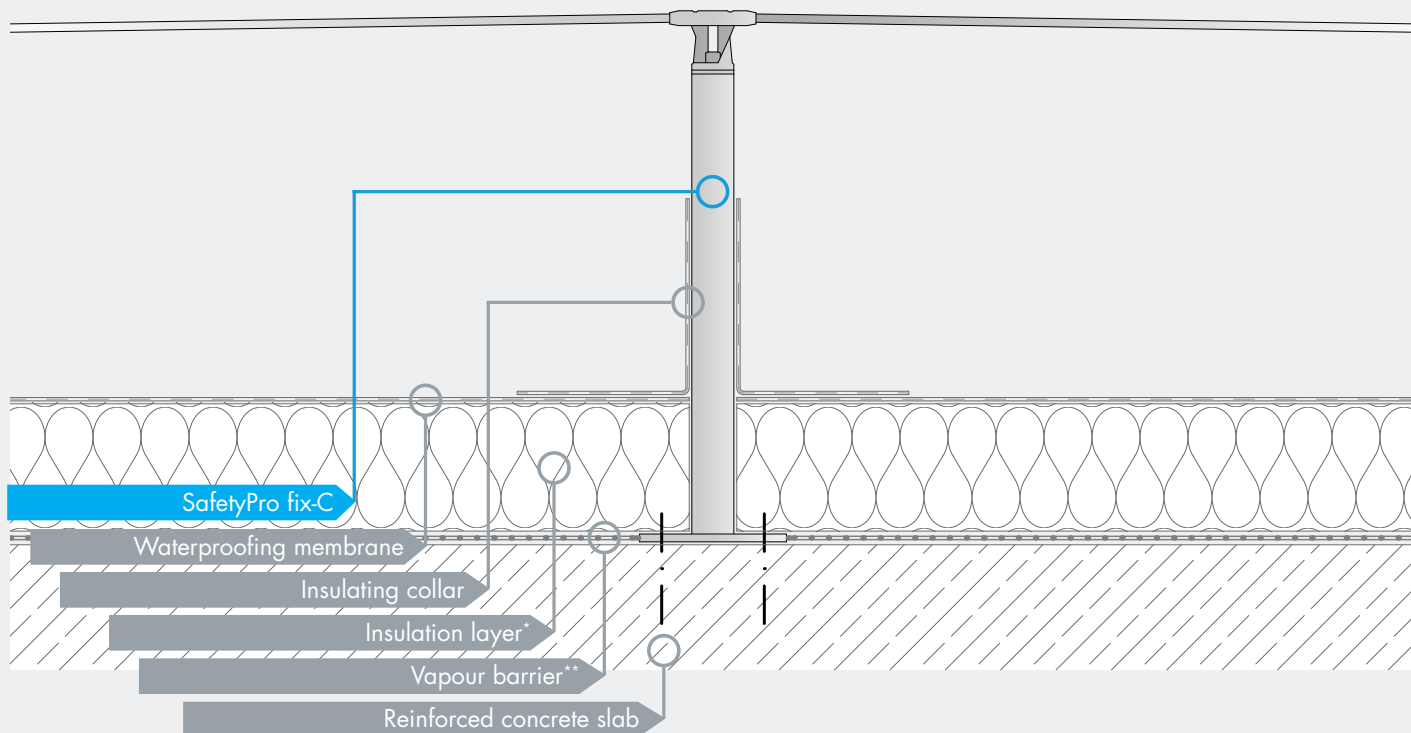
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BUILD-UP

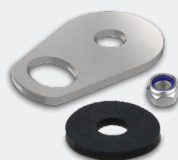


*Knauf Insulation rock mineral wool products
**Knauf Insulation LDS foil

COMPONENTS



SAFETYPRO FIX-C



SAFETYPRO ANCHOR POINT HEAD AND CONNECTOR SET



SAFETYPRO WIRE ANCHOR HEAD SET



SAFETYPRO FIX ACCESSORIES

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