



BVA-F90 Aluminium

fire resistance class REI 120 (a <-> b), sealed access cover



BVA-F90 Alu
underside



BVA-F90 Alu
Detail: grab handle for removing the fire protection panel

Load capacity: 125 kN test load EN 124

Material: Frame and cover sections in extruded aluminium. Stainless steel screws. Fire protection panel on stainless steel Z-brackets, EPDM seal and fire-resistant seal.

Features: Sealed access cover in high-quality finish. Very attractive surface, the visible edges are particularly attractive. Therefore these covers are particularly suitable where a look of elegance is required. Very easy-to-open design. Robust corner joints guarantee a very high degree of rigidity and make it easier to lay tiles and ceramic finishes. EPDM seal. The cover is reinforced with a clamped steel mesh reinforcement.

Fire test certificate: The Austrian test certificate issued by the Institute for Fire Protection Technology and Safety Research (IBS) confirms that **HAGODECK Type BVA-F90 alu** resists a fire for 120 minutes and thus significantly contributes to safety in the event of a fire. In accordance with EN 13501-2, **Type BVA-F90 is classified in fire resistance class REI 120 (a <-> b).**

The Lift-Off opening system: Every **HAGODECK Type BVA-F90 alu** cover comes with a set of lifting keys and precise installation instructions. After lifting out the cover, the fire protection panel can be removed using its grab handle. The shaft is then accessible without restriction.

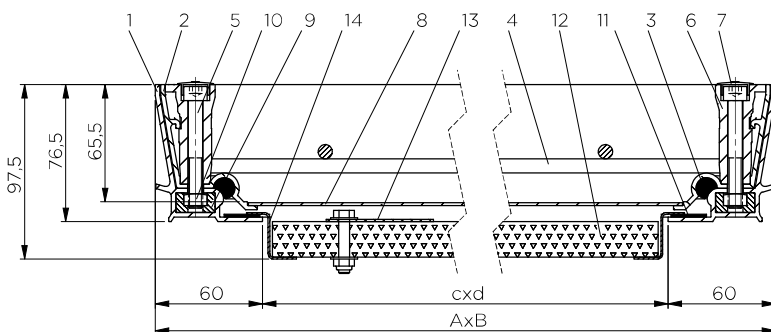
The HAGO advantage: jammed covers are released by simply turning the Golden Key.

Applications: Access covers inside buildings that are required to be fire-resistant.

Installation: Installation must be carried out according to our instructions. With water-tight models, care must be taken to seal the outer frame into the surrounding flooring.

Specification clause: www.hago.at

BVA-F90 Aluminium



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|---------------------------------|------------------------------------|--------------------------------------------------------|
| 1 Frame | 8 Base plate (aluminium) | 12 Fire protection plate in Z-bracket |
| 2 Cover | 9 Injection-moulded part (plastic) | 13 Lifting handle for fire protection plate |
| 3 Seal | 10 Square nut (stainless steel) | 14 Stainless steel Z-bracket for fire protection plate |
| 4 Reinforcement | 11 Fire protection strip | |
| 5 Allen screw (stainless steel) | | |
| 6 Die-cast corner (alu) | | |
| 7 Plastic cap | | |

Type	Clear dimensions of shaft (≈ cm)	Outside dimensions (≈ cm)	Weight empty approx.	S / O*
	c x d	A x B		
BVA-F90 22	20 x 20	32 x 32	4 kg	S
BVA-F90 33	30 x 30	42 x 42	7 kg	S
BVA-F90 44	40 x 40	52 x 52	11 kg	S
BVA-F90 45	45 x 45	57 x 57	12 kg	S
BVA-F90 55	50 x 50	62 x 62	14 kg	S
BVA-F90 64	60 x 40	72 x 52	14 kg	S
BVA-F90 66	60 x 60	72 x 72	17 kg	S
BVA-F90 635	63,5 x 63,5	75,5 x 75,5	18 kg	S
BVA-F90 77	70 x 70	82 x 82	21 kg	S
BVA-F90 86	80 x 60	92 x 72	21 kg	S
BVA-F90 88	80 x 80	92 x 92	26 kg	S
BVA-F90 106	100 x 60	112 x 72	26 kg	S
BVA-F90 108	100 x 80	112 x 92	34 kg	S
BVA-F90 110	100 x 100	112 x 112	39 kg	S

Cover depth ≈ 6,6 cm

Installation depth: ≈ 7,6 cm

Special sizes possible

*S = article available from stock

*O = article is manufactured on request