



Type SBVHS-400
Bottom with additional frame,
reinforced with IPE-beam section
and flat steel

Loading Capacity: 400 kN test load (per EN124) when filled with grade C35/45 Concrete (EN 206)

Materials: Frame and cover made of steel plate, hot-dip galvanised.

Features: Heavy-duty sealed cover with 10 cm deep recess. Underside of cover reinforced with steel girders. The frame is reinforced with an additional frame. EPDM seal. Robust steel mesh reinforcement.

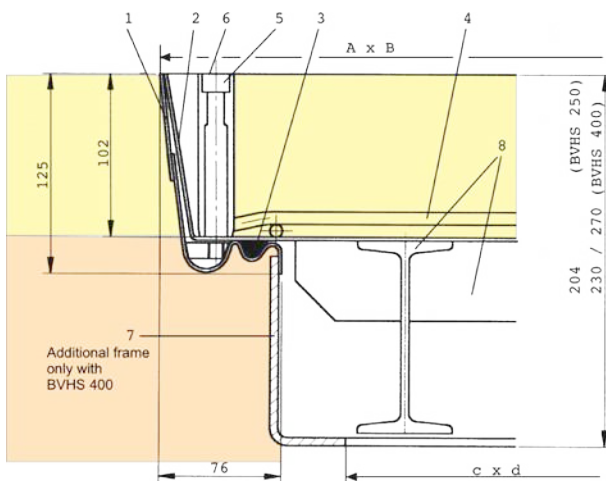
Lift Open System: SureCover SBVHS 400 comes with a set of lifting keys and precise installation instructions. Jammed covers are released by simply turning the Brass Key provided.

Applications: For use in vehicle traffic areas in industrial buildings and areas surrounding buildings or for secondary traffic areas (pedestrian zones). Especially for those installations where the cover is to be filled with concrete slabs, bricks, paviors etc.

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.



Web Link:
<https://surespancovers.com/surecover>



- 1 Frame
- 2 Cover
- 3 Seal
- 4 Reinforcement

- 5 Allen Screw
- 6 Plastic Cap
- 7 Reinforcing frame
- 8 Reinforcement

Product Reference	Clear Opening	Outside Dimensions	Weight
	(≈ mm)	(≈ mm)	
	c x d	A x B	
SBVHS 400/ 44	400 x 400	632 x 552	47 kg
SBVHS 400/ 55	500 x 500	732 x 652	56 kg
SBVHS 400/ 64	600 x 400	832 x 552	57 kg
SBVHS 400/ 66	600 x 600	832 x 552	69 kg
SBVHS 400/ 86	800 x 600	832 x 752	95 kg
SBVHS 400/ 88	800 x 800	1032 x 752	90 kg
SBVHS 400/ 106	1000 x 600	1232 x 752	124 kg
SBVHS 400/ 108	1000 x 800	1232 x 952	150 kg
SBVHS 400/ 110	1000 x 1000	1232 x 1152	179 kg