

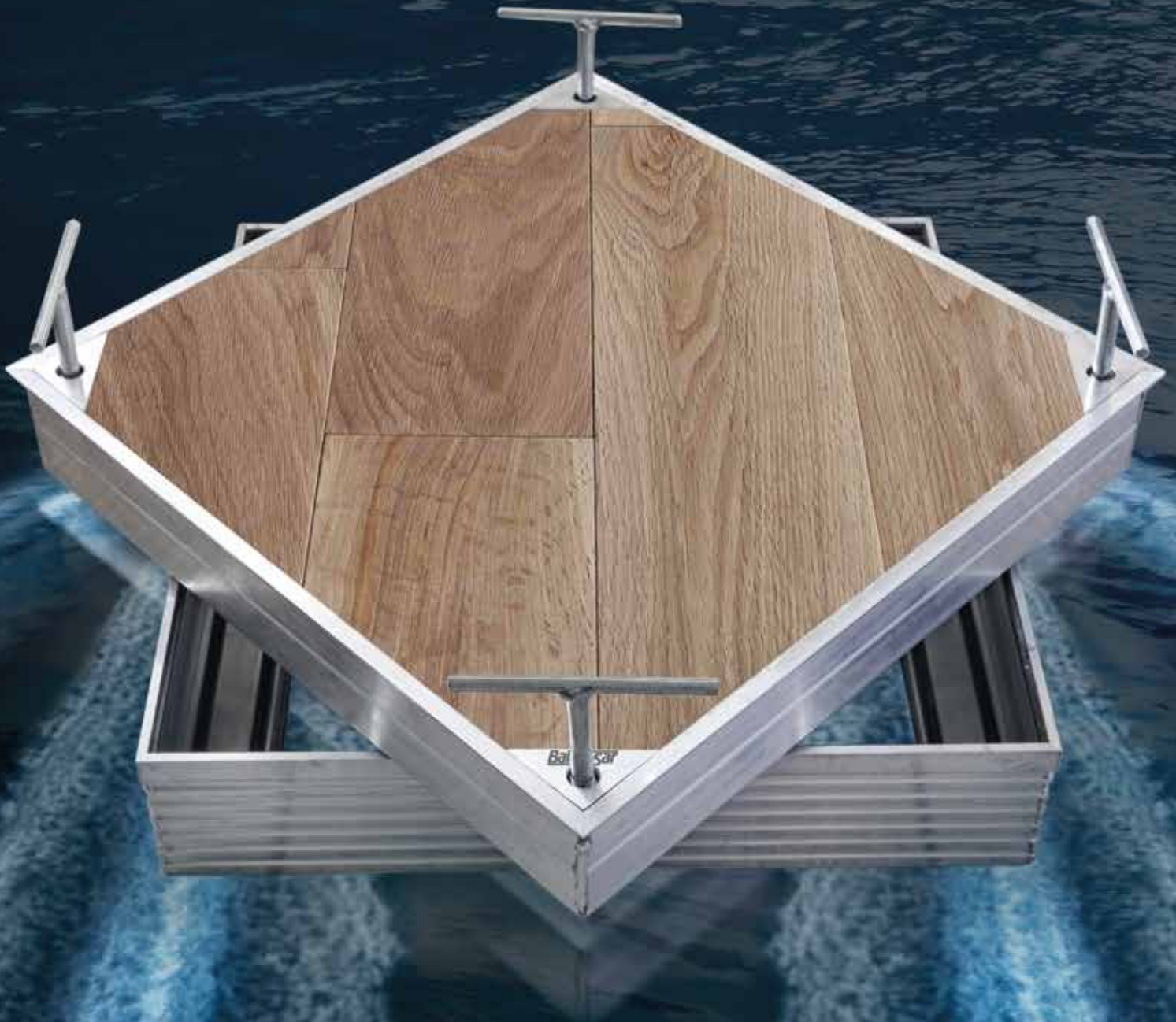
# Baldassar

GRATINGS FENCES BUILDING



## ALU-TECH

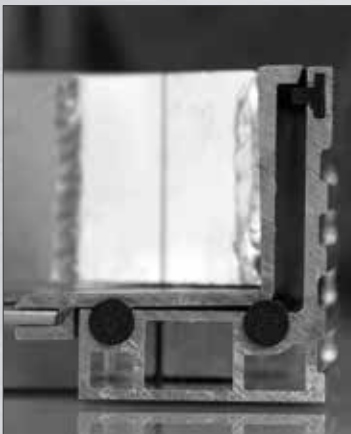
TECHNOLOGY - ELEGANCE - PERFORMANCE





# ALU - TECH H60 / H80 / H100

## SEALS



## LIFT KEYS



## FIXING SCREWS





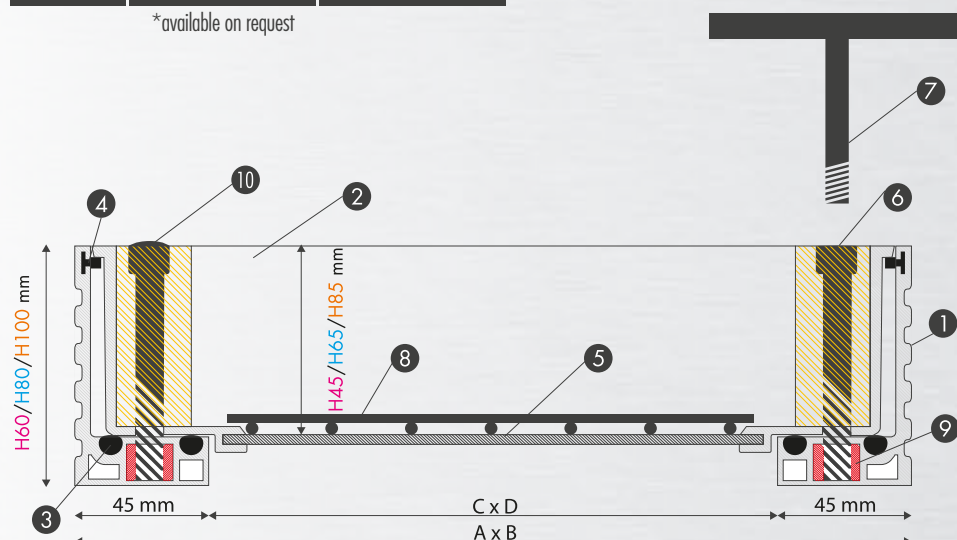
ALU-TECH is an innovative manhole of the Baldassar range, provided with the most advanced technology and performance. With the peculiar feature of being water and smell tight, ALU-TECH is made of extruded aluminium, it is light and easy to handle, and has a strong mechanical resistance and its design is modern and smart. ALU-TECH has a frame able to contain the special EPDM sealing material which when pressed during the placement of the bottom plate by means of the four anchoring clamps, gives a product that is unique among its kind. The standard kit includes four lifting handles with hexagonal key for easy installation and fixing of the bottom plate with its frame.

The ALU-TECH series is available in three different heights: 60 mm, 80 mm, 100 mm.

TYPES	FRAME SIZE A x B	CLEAR OPENING C x D
ALU - TECH H60 / H80 / H100	*300 x 300 mm	210 x 210 mm
	400 x 400 mm	310 x 310 mm
	500 x 500 mm	410 x 410 mm
	600 x 600 mm	510 x 510 mm
	*700 x 700 mm	610 x 610 mm
	*800 x 800 mm	710 x 710 mm
	*900 x 900 mm	810 x 810 mm
	*1000 x 1000 mm	910 x 910 mm

\*available on request

- ▶ Application: interior and exterior.
- ▶ The cover is smell and waterproof
- ▶ The cover is screw tight
- ▶ The cover has a double high-grade EPDM seal and there is a "T" rubber seal on the side of the frame to prevent dirt infiltration between frame and cover.
- ▶ The inspection cover is standard equipped with reinforcement mesh.
- ▶ The bottom plate is made of a 3mm aluminium plate.



1. Frame
2. Filling Cover
3. 8mm EPDM seal
4. EPDM T-seal
5. 3mm aluminium plate
6. Hex Allen bolt M8x45mm
7. Lift Key
8. Reinforcement mesh
9. Stainless steel 304 connection
10. Plastic stopper



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