

Double Leaf Flood Window

Water Tight

(water side is hinge side)

up to 1,5 m WS (water column)

Optional Audited Additional Functions

- Sound Insulation	up to 36 dB	tested acc. to EN ISO 10140-2
- Burglar Protection	RC2/RC3	tested acc. to EN 1627
- Air Tight	up to class 4	tested acc. to EN 1026
- Rain- and Fire-Water Tight	class 7A	tested acc. to EN 1027
- Thermal Insulation	up to 1,4 W/(m²K)	tested acc. to EN 10077
- Stainless Steel		

Range of Dimension

Width from 500 mm to 1000 mm
Height from 500 mm to 1500 mm

Technical Specification and Tender Text

Product:	HF 50-2 single leaf flood window brand Buchele
Door Type:	HF 50-2
Water Tight:	up to 1,5 m WS (water side is hinge side)
Structural Opening: x mm
Frame:	4-sided insulating block frame, 93 mm thick with 4-sided sealing profile in the rebate. Central vertical crossbar 125 mm wide.
Window Leaf:	4-sided circumferential insulating hollow profile with glazing lug on one side and one side with glazing frame 4-sided circumferential, visible screwed with the base profile. Each leaf 2 pieces of 3-part adjustable hinges. Each leaf 1 piece of 2-point locking system with swivel lever aluminium F1.
Glazing:	Pressure-resistant safety glazing fitted flush into sealing.
Surface:	Leaf and frame galvanized und primed with 2K-PUR primer (Very High Solid) similar RAL 7035.

Supplementary Equipment

Stainless Steel:	Material 1.4301 (V2A) or 1.4404 (V4A), Surface mill finish or brushed.
Painted:	All parts painted in RAL-colours.

