



HT 50-2

Double Wing Flood Protection Door

Water Tight up to 3,5 m WS (water column)

(Waterside is on side of hinges)

* Stainless steel

Range of Dimensions: Width from 1375 mm to 2500 mm

Height from 1500 mm to 2500 mm

(* special options)

Technical specification and text for invitation to tender

Product: HT 50-2 double wing flood protection door brand Buchele

Door Type: HT 50-2

Water tight: up to 3,5 m WS (waterside is on side of hinges)

Dimensions: x mm

Door Leaf: Double walled, level 50 mm thick steel door leaf, four sides folded with

thick rebate with high-quality multi-chamber sealing profile adjustable fixed

in the four sided groove. Door leaf without insulation.

Frame: 4-sided circumferential folded corner frame.

Hinges: Threepart height-adjustable construction hinges with hinge pin retention

and ball-bearing spacer ring for smooth door movement.

Fitting Traffic Leaf: 4-point locking system with roller operated by a sturdy tension lever

attached visible on the door leaf on the opposite side of the hinges..

Fitting Inactive Leaf: 4- point locking system with roller operated by a sturdy tension lever

attached visible on the door leaf on the opposite side of the hinges.

Surface: Door leaf and frame galvanized and primed with one component primer

similar RAL 7001.

Mounting: Delivery and professional assembly including filling of the cavities in the

frame with mortar of group III.

Special Models

Stainless Steel: Material 1.4301 (V2A) or. 1.4571 (V4A),

Surface bright mill, brushed or mattet.

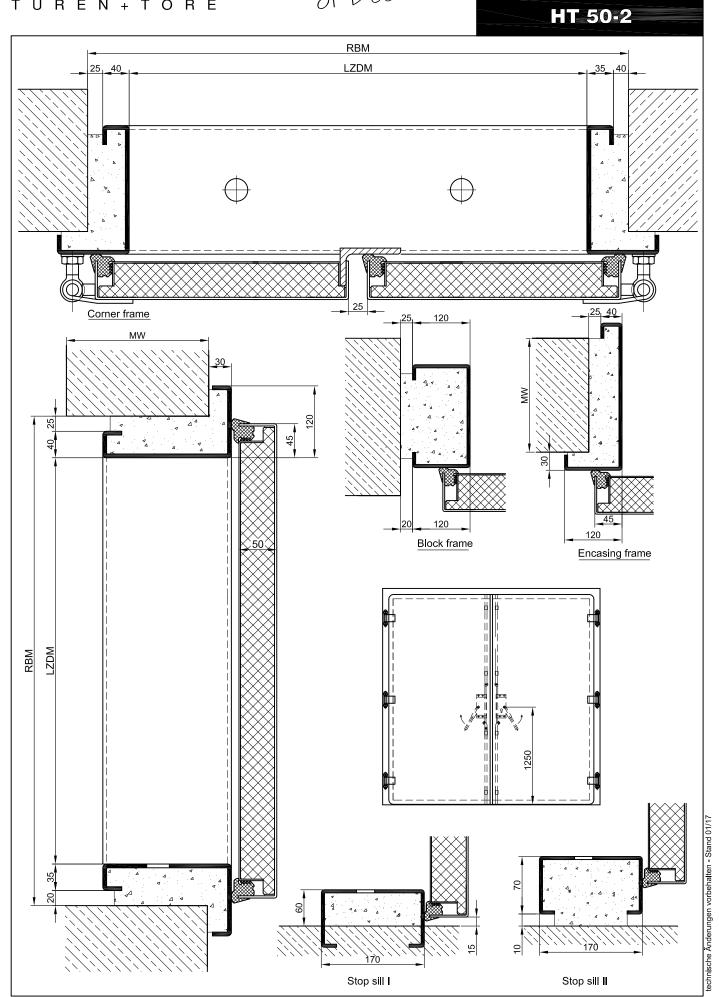
Additional equipment: Drive bolt operated on both sides.

Attached profile cylinder bolt lock for half cylinder opposite of hinges. (prepared for installation of a profile cylinder lock provided by customer).

Additional Equipment: Thermally insulated door leaf with PU-foam filling







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