

Single Wing Acoustic Sliding Gate**Noise Control****R_{w,P} 52 dB****tested installed an fully functional
in building***** Pedestrian Door****Dimensions:****Width from 1000 mm to 4000 mm****Height from 2000 mm to 4000 mm****(*special options)****Technical specification and text for invitation to tender****Product:****SST single wing acoustic sliding gate brand Buchele****Door Type:****SST 52-1****Noise Control R_{w,P}****52 dB****Dimensions :****.... x mm****Door Leaf:**

Double walled, level 145 mm steel door leaf. Without bottom stop with robust automatic countersunk seal to the floor.
Special insulating inserts completely laid in and glued.
Door leaf in element construction.

Frame:

Three-sided circumferential, frame profile doweled to the wall with integrated multi-chamber sealing profile adjustable fixed in groove. Additional absorber level made of perforated sheet metal with filled with fleece and mineral wool and as a supplement visible screwed to the frame.
Inlet profile 220 mm deep with double sealing profile and absorber screwed to the wall.

Fitting:

The door leaf has a heavy duty handle on both sides.
The closure is done by a special lock with its taper lock the door leaf gets pressed against the seals in the inlet profile and the frame profile
The door leaf is guided by ball-bearing track rollers in a C-rail located above the door opening.
This rail is covered by a removable absorber element over the entire length.

Surface:

Door leaf and frame galvanized and primed with one component primer similar RAL 7001

Mounting:

Delivery and professional assembly.

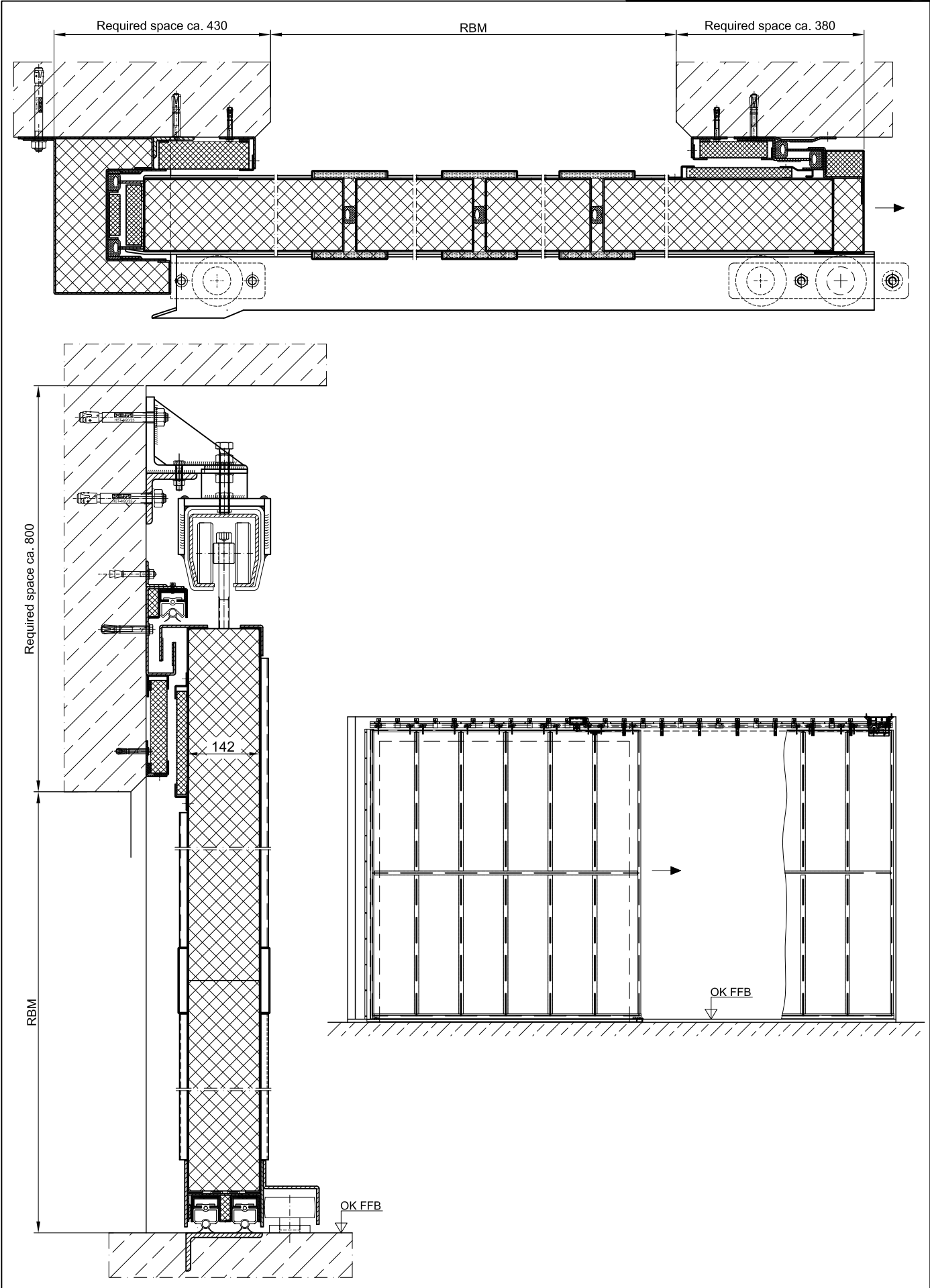
Special Models**Pedestrian door:**

Double walled, level 95 mm thick steel door leaf, four sides folded with thick rebate and adjustable fixed in sealing profile in fold. With bottom stop. Special insulating inserts completely laid in and glued. Worm tension lock in a solid design with robust lock worm, shock mounted striker plate

and automatic false control barrier (FB-barrier).
Lock prepared for installation of a profile cylinder supplied by customer.
Clamping lever in aluminium F1 enforced design ergonomic design, fixed rotatable on with square plate visible screwed to the door leaf.

Electric Motor:

Selectively as opening aid res. closing aid.



technische Änderungen vorbehalten - Stand 01/17