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| **TOILET CUBICLE UNIT TYPE PUP40 ALTUS** | |
|  | **The text modules shown below in blue are options that can be selected by the contracting authority as an alternative to the text printed in black. In this case, the corresponding black text must be deleted and the description “as an alternative“ removed.** |
| **MODEL:** | **TYPE PUP40 Altus** from SchäferTrennwandsysteme GmbH,  56593 Horhausen, Phone: (+49) 2687 / 91510, [www.schaefer-tws.de](http://www.schaefer-tws.de)  or technical and visual absolutely equal. |
| **CERITFICATIONS, STANDARDS:** | The system is TÜV tested (German Association for Technical Inspection) and has a GS mark. The corresponding certificate must be presented. Systems without a valid TÜV GS test are not permitted  The material used comply in detail with the following standards and regulations:   * Stainless steel according to DIN EN 10088, material quality 1.4301, respectively ASTM A276, AISI 304 * Aluminium profiles according to DIN EN 573 and DIN EN 755, material quality EN WA6063. Surface treated (non-surface treated aluminium parts are not permitted) colourless anodized according to EURAS E6 / C-0 or DIN 17611 E6 / EV1 or powder coating according to DIN EN 12206-1 * Adhesives and sealants may only be used if they are not subject to classification according to the EU Chemicals Regulation (CLP regulation) * The product complies with the European regulation of registration, evaluation, approval, and restriction of chemical substances (REACH). A corresponding declaration of conformity from the manufacturer can be submitted. * Fastening materials such as screws, rivets, etc. galvanized or made of stainless steel. |
| **DESIGN:** | Room-high toilet cubicle unit. Absolutely flush-mounted construction made of powder-coated sheet steel in connection with aluminium frame as a sandwich element. Absolutely water-resistant, rot-proof, scratch-, break- and shock resistant. |
| **CONSTRUCTION:** | 40 mm thick, torsion-resistant sandwich construction with flat powder-coated steel sheets on both sides. Internal aluminium frame for stabilization. Element filling through polyurethane foam (injection process), CFC-H-free. Fillings made of polystyrene, inserted polyurethane plates and paper honeycombs are not permitted. The elements are folded on all sides so that affixed profiles are not necessary and the front is completely flush-mounted.  The front wall elements need to be executed continuously from floor to ceiling. An interruption by profile systems is not permitted.  The whole front wall with a circulated shadow gap (lateral approx. 10 – 15 mm, on top and at the bottom approx. 15 – 20 mm). In case of suspended ceilings a stable substructure must exist on site.  The construction of the dividing walls corresponds to construction of the room-high front wall elements. A horizontal division of the elements is not permitted. Circulated shadow gap. The connection of dividing wall – front wall is blunt and not visible. |
| **HARDWARE:** | 2 stable stainless steel hinges per door, optional with self-closing function. Hinge straps are embedded into the element.  Fully galvanized lock with latch and bolt. U-shaped security handle made of unbreakable polyamide with steel core, 23 mm thick. Rosettes, latch olive, vacancy / engaged display and emergency release on the outside.  **As an alternative:**  fully galvanized lock with latch and bolt. Safety handle made of anodized aluminium in an L-shape (Frankfurt model) Rosettes, latch olive, vacancy / engaged display and emergency release on the outside. Hook and buffer also made of anodized aluminium  **As an alternative:**  fully galvanized lock with latch and bolt. Safety handle made of stainless steel in an L-shape (Frankfurt model) Rosettes, latch olive, vacancy / engaged display, and emergency release on the outside. Hook and buffer are also made of stainless steel. |
| **STANDARD ACCESSORIES:** | Per cubicle 1 hook, 1 door buffer, the material of the accessories corresponds to that of the door handles.  **Optional accessories:**  Schäfer hook stainless steel ES6010 Schäfer hook with buffer stainless steel ES6007 Schäfer toilet roll holder stainless steel ES6001 Schäfer spare toilet roll holder stainless steel ES6002 Schäfer toilet brush stainless steel ES6003  Schäfer hook aluminium AL7010 Schäfer hook with buffer aluminium AL7007 Schäfer toilet roll holder aluminium AL7001 Schäfer spare toilet roll holder aluminium AL7002 Schäfer toilet brush aluminium AL7003 |
| **COLOURS:** | Panels and hardware according to manufacturer’s colour-chart. |
| **HEIGHT:** | Room-high cubicle unit, adjusted to the respective structural situation. Door height limited to 2.300 mm. For higher cubicle units an infill panel will be invisibly fixed above the doors. |
| **ACCESSORIES:**  **05/2020** | Privacy screen 400 x 900 mm, made of the same material as the cubicle elements, wall mounted. Fastening by two anodized aluminium brackets, which are screwed invisibly onto the back of the privacy screen and additionally stabilise it. Aluminium brackets with contact surface to the brick wall, which is additionally provided with adhesive to give a maximum hold.  **As an alternative:**  Privacy screen 400 x 900 mm, made of 10 mm thick safety glass with ceramic screen printing on one side. Wall mounted with four anodized aluminium brackets. |