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| **Seating bench system with or without coat hook rack TYPE S20** | |
|  | **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 S20** fromSchäferTrennwandsysteme GmbH,  56593 Horhausen, Phone: 02687/91510, [www.schaefer-tws.de](http://www.schaefer-tws.de)  or technical and visual absolutely equal. |
| **CERTIFICATIONS, 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.  To prove the sustainability of the product, the cubicle system must be PEFC™ or FSC® certified. The corresponding certificate from the cubicles manufacturer must be presented. Systems without valid PEFC™ or FSC® certification are not permitted. It is not enough to provide a general certification of the used panels.  The material used comply in detail with the following standards and regulations:   * HPL compact panels according to DIN EN 438-7 * 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 respectively 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:** | Seating bench system with frames made of extruded aluminium sections and seating bench made of 26 mm thick HPL panels (2 x 13 mm panels). Partly in connection with safety-coat hock rack with triple hooks made of aluminium. |
| **BENCH FRAMES:** | Depending on the variant sub frames made of aluminium tube, diameter 40 mm, or squared tube 50 x 30 mm powder-coated or natural anodized (E6/EV1). For fixation of the seating panels the horizontal profiles are made of a special double-T-profile or a squared tube, on which the seating panels are screwed from underneath.  All feet as height-adjustable plastic glide feet for floor-saving placing of the seating benches.  **As an alternative:**  Sub frames equipped with shoe rack made of aluminium tubes, 15 x 15 mm coated in the same colour like the frames and closed with plastic cover caps. |
| **BENCH SEATING AND BACKREST:** | Bench seating consisting of 26 mm thick HPL-panels (2 x 13 mm), absolutely water-resistant, rot-, scratch-, break- und shockproof, up to a length of 4.000 mm without division of the panels.  Backrests made of 13 mm thick HPL-panels, screwed on the vertical frame tubes.  All freestanding edges on seating bench and backrests are body-friendly rounded. |
| **COAT HOOK RACK:** | Coat hook rack made of aluminium round tubes, diameter 40 mm, coated in the same colour like the sub frames or natural anodized (E6/EV1). Triple-safety hooks made of 10 mm light metal natural anodized (E6/EV1) or plastic-coated. |
| **COLOURS:** | Panels and profiles according to manufacturer’s colour chart. |
| **VARIANTS:**  **12/2020** | 1. One-sided seating bench, fixation on the back wall with a front support feet. 2. One-sided seating bench, completely wall-mounted. The necessary stability of the back wall must be ensured on site. 3. One-sided seating bench as a free-standing version. 4. One-sided seating bench with backrest and coat hock rack fixed on the sub frame. 5. Double-sided seating bench with backrest and coat hock rack fixed on the sub frame. |