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| **LOCKERS TYPE SGVK13** | |
|  | **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 SGVK13** from SchäferTrennwandsysteme GmbH,  56593 Horhausen, Phone: (+49) 2687 / 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. Cubicle systems without a 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 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:** | Water-resistant lockers consisting of a body made of powder-coated, galvanized steel sheet in connection with doors made of HPL-panels. |
| **LOCKER BODY:** | Stable, corrosion-protected body made of electrolytically galvanized, phospated and chromated quality sheet metal, approx. 0,88 - 1,00 mm, electrically spot-welded. Door posts are bilded to closed squares by shrink-wrapped U-profiles, to avoid dirty corners. Ventilation by gap between door an d locker body of around 4 mm.  The bottom shelf and the hat rack without a front upstand for an easy cleaning.  Surface finish by a high-quality and robust powder-coating. Layer thickness approx. 60 - 80 my. Surface scratch- and impact resistant, colour- and heat stable. |
| **DOORS:** | Doors made of 13 mm thick HPL-panels, edges body-friendly rounded, radius 5 mm. Stable, hidden door hinges made of stainless steel. A door stopper made of 7 mm stainless steel limits the opening to 95 degrees. |
| **LOCK:** | Safety cylinder lever lock as master key system.  **As an alternative:**  Coin deposit lock, water-resistant, for the insertion of 1 Euro and 2 Euro as a master key system.  **As an alternative:**  Cabinet bolt for a padlock provided by the customer.  **As an alternative:**  Doors prepared for a lock provided by the customer type XXXX (please specify). The installation have to be done by the contractor and is written out in a separate position. |
| **NUMBERING:** | Number plate, stable riveted in aluminium optic with black numbers, three-digit.  **As an alternative:**  Number milled into the HPL of the door. Font type Arial, height 20 mm, numbers as an outline, three-digit.  **As an alternative:**  Number milled into the HPL of the door. Font type Arial, height 20 mm, numbers completely milled-out, three-digit. |
| **INTERIOR:** | Single lockers with fix shrink-welded heat rack with a fix mounted continuous clothes rail with one double plastic sliding hook. Doors equipped with anti-theft device.  Two-compartment lockers with a fix mounted continuous clothes rail with one double plastic sliding hook. Doors equipped with anti-theft device.  Three-compartment lockers without interior.  Z-lockers with internal division made of steel sheet and a fix mounted continuous clothes rail with three plastic sliding hooks per compartment. Doors equipped with anti-theft device. |
| **COLOURS:** | Locker body in RAL9010 white powder-coated, other RAL colours available at an extra charge. Panels according to manufacturer’s colour chart. |
| **STANDARD MEASUREMENTS:** | Width: 300 mm Depth: 475 mm Height: 1.850 mm (body height without sub frame or pedestal) Height: 1.570 mm (body height without sub frame or pedestal in case of a front seating bench) |
| **FITTING:**  **03/2021** | Fitting of the lockers on aluminium sub frame round tube d = 40 mm, powder-coated or anodized with adjustable screw feet, 150 mm high.  **As an alternative:**  Fitting of the lockers on closed and tiled pedestal on side, 150 mm high.  **As an alternative:**  Fitting of the lockers on aluminium sub frame with round tube d = 40 mm, powder-coated or anodized, with adjustable screw feet, 430 mm high with front seating bench made of a 20 mm thick HPL-panel.  **As an alternative:**  Fitting of the lockers on closed and tiled pedestal on side, 430 mm high. On top of the pedestal an aluminium construction have to be fixed on which the lockers are fitted. The construction overlaps approx. 250 mm of the pedestal. On top of it a front seating bench made of a 20 mm thick HPL-panel is fixed. |