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| **WC PARTITION WALL TYPE VK13 KIGA** | |
|  | The text modules shown in blue below are options that can be selected by the tendering body as an alternative to the text printed in black. In this case, the corresponding black text must be deleted and the designation "As alternative" removed. |
| **FABRICATE:** | TYPE VK13 KIGA from Schäfer Trennwandsysteme GmbH, 56593 Horhausen, Phone 02687/91510, [www.schaefer-tws.de](http://www.schaefer-tws.de/)  or technically and visually absolutely equivalent. |
| **CERTIFICATIONS, STANDARDS:** | The system is TÜV tested and has the GS mark. The corresponding certificate must be presented. Systems without a valid TÜV GS test are not approved.  To prove the sustainability of the product, the system must be PEFC™ or FSC® certified. The corresponding certificate of the system manufacturer must be presented. Systems without valid PEFC™ or FSC® certification are not permitted. It is not sufficient to present a general certificate of the panels used.  The materials used comply with the following standards and regulations:   * HPL compact panels according to DIN EN 438-7 * Stainless steel according to DIN EN 10088, material grade 1.4301, or ASTM A276, AISI 304 * Extruded aluminium profiles according to DIN EN 573 and DIN EN 755, material grade EN WA6063. Surface-treated (non- surface-treated aluminium parts are not permitted) colourless anodised 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 is compliant with the European Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). A corresponding declaration of conformity from the manufacturer can be provided. * Fasteners, such as screws, rivets, etc. galvanised or made of stainless steel |
| **DESIGN**: | Waterproof HPL solid core panels, in combination with colour-coated, vertical and horizontal aluminium profiles. Absolutely water-resistant, rot-proof, scratch-, break- and impact-resistant. |
| **CONSTRUCTION:** | Continuous aluminium round profiles on both sides of the doors vertically down to the floor, diameter 40 mm, with integrated door stop bars and noise-damping profile rubber. Door dampers made of a pre- fixed hinge are not permitted.  Horizontal and vertical profiles are grooved for the insertion of solid core panels. The profiles are joined to the panels by means of high- performance adhesive. Visible screw connections are not permitted.  Wall connection by aluminium U-profiles, rounded in the rear area to fully cover drill holes.  Connection of the front with the partition wall by means of stable aluminium angles 45 x 35 x 8 mm. Stabilisation of the front to the masonry by means of additional aluminium reinforcement angles, 80 x 80 x 8 mm. Constructions without additional reinforcing angles are not permitted.  Doors 55 cm wide, opening outwards, with rounded edges as well as finger pinch protection on the hinge and closing side in accordance with the safety regulations of the GUV. |
| **DECLARATIONS:** | 2 maintenance-free screw-on hinges made of polyamide, with internal galvanised steel core, one of which is a spring hinge for self-closing the door. |
| **DESIGN SERIES:** | Design series Standard  Doors with upper straight edge at the height of the front elements. On the outside of the door there is a large, fixed safety ring handle combined with a screwed-on spring buffer as a door stop. For doors opening inwards, there is a fixed safety ring handle on the inside and outside of the door. Inside the cubicle, the door is stopped by a screwed-on spring buffer.  As an alternative:  Design series SOMMER  Doors with upper edge in the shape of a wave. Colour gradation of the inset doors in 4 shades of blue. On the outside of the door, motif handles made of HPL panels in 4 different colours and motifs, coordinated with the summer theme. All edges with radii according to GUV specifications. Door stop by means of screwed-on spring buffers as door stop. For inward opening doors, there is a fixed safety ring handle on the inside of the door. Inside the cubicle, the door is stopped by a screwed-on spring buffer.  Design series EMOJI  Doors with upper and lower edges in the shape of an elipse. Colour gradation of the inset doors in 4 different colours. On the outside of the door, motif handles made of HPL panels in 4 different emoji motifs in yellow. All edges with radii according to GUV specifications. Door stop by means of screwed-on spring buffers as door stop. For doors opening inwards, there is a fixed safety ring handle on the inside of the door.  Inside the cubicle, the door is stopped by a screwed-on spring buffer. |

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|  | Design series SAFARI  Doors with top edge in the shape of a bevelled triangle. Colour gradation of the inset doors in 4 different colours. On the outside of the door, motif handles made of HPL panels in 4 different colours and animal motifs, coordinated with the Safari theme world. All edges with radii according to GUV specifications. Door stop by means of screwed-on spring buffers as door stop. For inward opening doors, there is a fixed safety ring handle on the inside of the door. Inside the cubicle, the door is stopped by a screwed-on spring buffer. |
| **LOCK:** | Doors without locking  As an alternative:  Doors equipped with lever lock, emergency release outside. For door heights of 1.400 mm, the locking device must be fitted in such a way that the locking device can be opened by an adult by reaching over from the outside. |
| **FEET:** | Stainless steel or aluminium supports (E6/EV1) screwed onto the floor with welded-on tube to hold the continuous, vertical round profiles. |
| **STANDARD ACCESSORIES:** | 1 door buffer per cubicle.  Optional accessories:  Schäfer stainless steel roll holder ES6001 Schäfer stainless steel spare roll holder ES6002 Schäfer stainless steel brush set ES6003  Schäfer aluminium roll holder AL7001 Schäfer aluminium spare roll holder AL7002 Schäfer aluminium brush set AL7003  Schäfer nylon toothbrush cup, diameter 60 mm, height 88 mm. Bottom provided with base, 13 mm, diameter 50 mm for a secure stand in the toothbrush tumbler. Available in red, blue, yellow and apple green. |
| **COLOURS:** | Panels and fittings according to manufacturer's colour chart. Profiles powder-coated according to colour chart or natural anodised (E6/EV1). |
| **HEIGHT:** | Standard height 1.400 mm incl. 150 mm floor clearance.  As an alternative:  Height 1.400 mm incl. 100 mm floor clearance.  As an alternative:  Height 2.000 mm incl. 150 mm floor clearance. Door height 1.400 mm.  As an alternative:  Height 2,000 mm incl. 150 mm floor clearance.  As an alternative:  Height 2.000 mm incl. 100 mm floor clearance. Door height 1.400 mm  As an alternative:  Height 2.000 mm incl. 100 mm floor clearance. |

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| **HOOK AND TOOTHBRUSH CUP RAIL:**  03/2021 | Combined hook and toothbrush tumbler rail design series Standard. Hook rail made of 13 mm HPL panels. Base plate 160 mm high, screwed continuously into the masonry. Support plate for toothbrush tumbler 100 mm deep invisibly fixed to the base plate. 7 cut-outs for toothbrush tumbler, diameter 50 mm with 7 double hooks underneath. Hook base plate diameter 40 mm, invisibly attached. 7 pieces Schäfer nylon toothbrush tumbler, diameter 60 mm, height 88 mm. Bottom provided with base, 13 mm, diameter 50 mm for a secure stand in the toothbrush tumbler. Hooks and toothbrush tumbler available in four different colours (red, blue, yellow and apple green).  As an alternative:  Combined hook and toothbrush tumbler rail design series SOMMER. Hook rail made of 13 mm HPL panels. Length 1.000 mm. Base plate 255 mm high, continuously screwed into the masonry. Top edge with contour milled wave, based on the Sommer cabinet series. Support plate for toothbrush tumbler 100 mm deep invisibly fixed to the base plate. 7 cut-outs for toothbrush tumbler, diameter 50 mm with 7 double hooks underneath. Hook base plate diameter 40 mm, invisibly attached. 7 pieces Schäfer nylon toothbrush tumbler, diameter 60 mm, height 88 mm. Bottom provided with base, 13 mm, diameter 50 mm for a secure stand in the toothbrush tumbler. Hooks and toothbrush tumbler available in four different colours (red, blue, yellow and apple green).  As an alternative:  Combined hook and toothbrush tumbler rail design series EMOJI. Hook rail made of 13 mm HPL panels. Length 1.000 mm. Base plate 280 mm high, continuously screwed into the masonry. Upper and lower edge with contour milling Elipse, based on the cabinet series Emoji.  Support plate for toothbrush tumbler 100 mm deep invisibly fixed to the base plate. 7 cut-outs for toothbrush tumbler, diameter 50 mm with 7 double hooks underneath. Hook base plate diameter 40 mm, invisibly attached. 7 pieces Schäfer nylon toothbrush tumbler, diameter 60 mm, height 88 mm. Bottom provided with base, 13 mm, diameter 50 mm for a secure stand in the toothbrush tumbler. Hooks and toothbrush tumbler available in four different colours (red, blue, yellow and apple green).  As an alternative:  Combined hook and toothbrush tumbler rail design series SAFARI.  Hook rail made of 13 mm HPL panels. Length 1.000 mm. Base plate 224 mm high, continuously screwed into the masonry. Top edge with contour milled bevelled triangle, based on the cabinet series Safari. Support plate for toothbrush tumbler 100 mm deep invisibly fixed to the base plate. 7 cut-outs for toothbrush tumbler, diameter 50 mm with 7 double hooks underneath. Hook base plate diameter 40 mm, invisibly attached. 7 pieces Schäfer nylon toothbrush tumbler, diameter 60 mm, height 88 mm. Bottom provided with base, 13 mm, diameter 50 mm for a secure stand in the toothbrush tumbler. Hooks and toothbrush tumbler available in four different colours (red, blue, yellow and apple green). |