Cubicle systems made of enamelled safety glass







Certificated safety. Exclusive design.

The Schäfer glass cubicle VITRUM.



Exclusivity at first sight. For many years. Exclusivity, quality, safety - no other locker offers all these attributes for such a long time. Glass as a construction material does not just give a special and high-quality ambience, but is also very suitable for creating robust, durable and vandal-proof constructions. For insistance "graffiti artists" will stand little chance. The good impression is long-lasting and no costs for difficult repairs and special cleaning will arise. The TÜV-certificated quality ensures that you are on the safe side.

Durable and very safe.

We exclusively use TÜV tested single pane safety glass which offers a high protection against vandalism. Should it break it disintegrates into small, blunt crumbs which will not cause injuries. The surface is heat resistant, thus burn marks caused by, for example, cigarettes or lighters are a thing of the past. Any drilling through the wall is impossible.

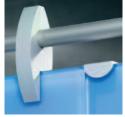
High quality - high durability.

The outstandingly high scratch-resistance is achieved by using vitreous enamel paints. Stains caused by ball point pens, felt tips or spray paint are removed very easily. The entire system is 100% recycable, as only glass and aluminium are used. All fittings are made from anodised aluminium, protected against corrosion. All paints are lead and cadmium free. It is also sea water and UV resistant.

Diverse, flexible and very elegant.

The diverse design and combination possibilities of glass type and glass colour enable you to create a high-quality, elegant ambience and thus an unusual highlight in any sanitary, wellness or changing area. Design of even the smallest detail. This is how you live up your customers' high expectations.















Architecture without compromises. No other material offers as many arrangement possibilities as glass. The material and the colours fullfill an architect's concept without subordinating to it. The minimalistic design of Schäfer glass cubicles centres the material



glass. So the changing cubicles become the basic constitutive criteria of a room. As the cubicles are longlife and extremely easy to clean they are an input in a high-quality changing area which lasts a long time.





- (1) Left side: Schäfer changing cubicles type Vitrum II front without feet. Right side: Table for hair-dryers with solid-wood surface and duct walls made of mirror glass behind. Deposit boxes are installed underneath the vanity unit.
- (2) By using a massive central cubicle foot it is mostly not necessary to put feet under front elements. The central locking system under the bench makes it possible to close both doors comfortably at the same time.
- (3) Tables for dryers, vanity units or baby changing tables are included in the changing area on the customer's wishes.



Colour and material as a room's concept. High-quality glass cubicles in connection with the possibility to realize an individual colour concept gives a unique feeling to every changing area. The high lucency and airiness which is occuring gives a positive impression to the visitor even at the beginning of his visit to the swimming pool. So the changing area is the first and the last impression- an impression that lasts in the visitors' mind!







- (1) Changing area with rows combined of changing cubicles and cloakroom lockers. The clever choose of colours and partitioning of the corridors with walls made of transparent glass help the visitors to find their way. So the material becomes the directory.
- (2) Today glass can be fount often in architecture and gives a unique feeling to the room. Therefore it is logical to use this material even for changing cubicles.
- (3) Cloakroom lockers made of glass on an on site tiled base. Different colours help the visitors to orientate themselves.



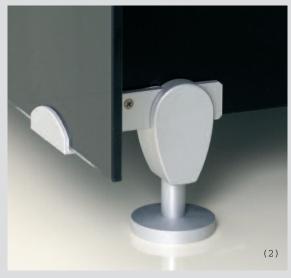
Floating elegance. The Schäfer glass cubicle system Vitrum II. A floating impression



is achieved through a recessed head profile and recessed feet. The modern and understated design of the fittings optimally underlines the high-quality character of glass. The 10 mm strong single pane safety glass, in connection with anodised aluminium fittings, guarantees the highest stability and durability.











- (1) Upper bracket with recessed head profile. The front is stabilised with solid aluminium brackets and a stabilising aluminium connector.
- (2) Lower bracket with recessed aluminium foot. Here too, aluminium bracket and aluminium connector form a very strong connection between the cubicle front and the dividing walls.
- (3) The heavy aluminium lock with stainless steel bolt offers the highest wear resistance and vandalism safety.
- (4) The aluminium knob with vacant/occupied display on the outside of the cubicle offers an elegant solution. For emergency opening a hexagon socket is integrated..
- (5) ChromeLine. The most exclusive option! These high gloss polished handles put the finishing touch on your Vitrum II cubicle system.



Integrated design. The many possibilities in chosing glass and colours do not limit the design. They rather make it possible to realize the architectural wishes in design perfectly and create a very special concept for your sanitary rooms. Design, functionality and sustained yield in a perfect connection.



- (1) Sanitary area completely design with entrance door made of glass, vanity unit with lockable closets below, sanitary cubicles and wall hanging privacy screens.
- (2) Wall hanging privacy screens durable installed with 4 anodised aluminium brakkets. A special focus is given by the colour choose.
- (3) Cubicle system Vitrum II here with "Float" glass.
- (4) Entrance door made of satined glass with an aluminium frame. Labelling is possible without problems (custom made).







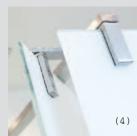
A completely new design. The new glass cubicle system Vitrum III picks up completely new thoughts of design. This cubicle gets its minimalistic design and its very special optics by its reduced stainless steel fittings. Perfect for the exclusive sanitary area.



- (1) Cubicle system Vitrum III here made of white enamelled float glass (Optiwhite).
- (2) All fittings are made of stainless steel. An easy to use door knob with vacant/occupied indicator and emergency opening is on the cubicle outside. Necessary fixing rosettes are embed into the glass so that the surface is flush.
- (3) Massive stainless steel lock, without any nylon and an easy to use knob inside the cubicle.
- (4) By using a special hinge construction the door is fixed in an upper guide track. So no hinges have to be put on the glass and an additional front element is not necessary. So a very special design is possible.
- (5) The matching part is fixed on the floor. The door operates stabil and durable by this central pin. A highly elegant solution.











Flexible planning, high-quality implementation. Thanks to its



flexible planning system the Schäfer changing cubicle system Vitrum I can be used in a multitude of situations. Whether rows of changing cubicles are required or changing solutions need to fit into existing conditions. The implementation of customers' ideas opens many possibilities.









- (1) Changing cubicle system Vitrum I with central feet. The head profile which runs along the entire front, combined with the stabilising aluminium brackets, make the realisation of more unusual shapes possible.
- (2) Glass shelves, for instance in the shower area, are available in many colour and shape variations.
- (3) The shower partition system Vitrum I is effective and visually light.
- (4) High-quality 26 mm strong HPL-shelf with a solid rubber insert which also acts as door stopper.
- (5) The cubicle hinge with adjoining finger guard tube on the cubicle interior guarantees a safe closing mechanism. Rising high-performance polymer inserts ensure a maintenance-free, durably consistent closing mechanism. A patented support system means that only two screws are required for the attachement, thus few attachment points are visible from the cubicle outside. An effective finger guard ensures safety and also stabilise the hinge construction.



Beautiful and incredibly variable. The Schäfer lockers Vitrum GS combine



the best of proven technology and new design - combined in a winning solution. By using a locker system that has a variable height, depth and width as well as push-in system made of HPL materials, the system can be easily assembled to fit into existing buildings. Any space can be used effectively. Special solutions, such as rounded fronts, can be realised

inexpensively.



- (1) Glass cloakroom lockers on an on site tiled base with indirect connection to the changing cubicles. The dividing is only by a glass wall. Special solutions such as rounded fronts are realisable inexpensively.
- (2) Deposit boxes fitted flush into a niche offer a very special design.
- (3) Glass lockers on an on site tiled base.
- (4 + 5) Glass solutions even for shelves. Shelves and holders for towels can be custom made.









Glass offers almost infinite design possibilities. Different types of glass, many colour variations or an individual image print form a broad spectrum for every request.

Colour print on glass is generally done by screen printing. Here vitreous enamel paints are used which will bond with the glass when treated with extremely high heat. This results in an extremely solid and resistant surface coating. All glass paints are lead and cadmium free.

Colours can be selected in accordance to the RAL colour scheme, however, it should be noted that due to the colour of the glass the end result might deviate from the chart.

Thus a sample paint application on the selected glass is recommended.

(1) The screen printing process makes many different images possible. The customer can select one of our standard images or provide his own.

We reserve the right to make technical alterations.







- (2) Float glass. Smooth surfaces, easy to clean, high shine effect on the glass.
- (3) Ornamental glass, here structure 200. The structured surfaces breakes the shine of the glass, stains will show up less, the glass has a special look.
- (4) Satined glass. Here one side of the glass is slightly roughened with acid, giving the glass a matt and very classy character. The screen print is not applied to the matt side. Due to the cleaning requirements satined glass should not be used for shower walls.
- (5) Clear glass always has a tinge of colour, this is usually greenish. With lighter colours, and particularly with white screen printing, this might lead to unwanted colour variations (left side of the picture). In order to avoid these it is possible to use low iron oxide glass so that the desired print colour can be achieved (right side of the picture).

Safety glass. TÜV certificated quality for the requirements of our customers.

Schäfer Trennwandsysteme uses only single pane safety glass (ESG-H) as well as laminated safety glass (VSG). This fullfills the high demand in quality and safety which we have for our products. After being produced the used ESG-H is proven if there is any nickel sulphide (Heat-Soak-Test regarding to DIN EN 14179/1). The risk of a sudden break is nearly eliminated. This extensive test is what we owe to our customers!





Why you benefit from our conditions. The times are now past when changing rooms and washrooms were purely functional spaces. Users today and in future want more. Atmosphere, a feeling of well-being, comfort and absolute hygiene. But functionality and quality must be right, too. We counter the enormous demands made of the facilities due to the high numbers of people using them with our philosophy of uncompromising quality:

The careful selection of materials as well as processing and assembly geared towards durability. Our experience stretching over more than 50 years means we understand our customers' individual requirements like no one else. This is the main reason why we have developed into one of the leading suppliers in Germany.







Schäfer Trennwandsysteme. Full of ideas. Inspiring. Individual. Our product range has not only been adjusted to our customers requirements moreover we set new benchmarks with bold and inspiring concepts of design.

Our delivery programm:

- glass cubicles
- glass lockers
- sanitary cubicles
- changing cubicles
- cloakroom locker systems
- vanity units
- dryer tables
- benches
- wet room doors and wet room frames

Call us and tell us your wishes +49 (0) 26 87 / 91 51-0. We look forward to our cooperation!