

# Cubicle systems

Sandwich elements with solid grade laminate surface



**schäfer**  
Trennwandsysteme



Type EF-3



(1)

**Very special!** The maximum of exclusivity and individuality can be achieved by designing the surface in accordance with your requirements, thus turning your sanitary area into a unique showpiece. Here we do not shy away from unusual solutions but regard them as an exciting and challenging opportunity.

# PREMIÚMLÍNE

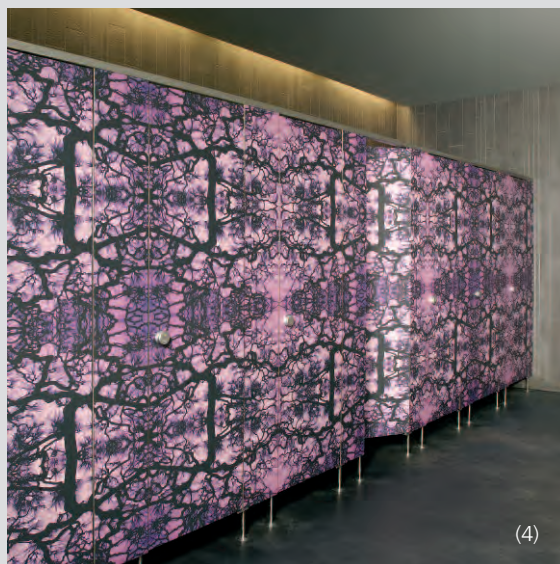
Exclusive as your requirements.

(1) Full height corner system with covered floor, ceiling and wall connectors and a print specified by the customer. The print is applied during the production of the HPL panels and is covered with a protective overlay, making the surface easy to clean and durable. The choice of images knows no bounds.

(2) To achieve a unifying look in the sanitary area, matching wall coverings and other furnishings are of course also available.

(3) A handsome male back can be a delightful sight. This can really catch your eye and not just in the ladies' room.

(4) Interesting pictures for interesting objects. An exclusive night club requires an exclusive sanitary area. Exact and fluent changeovers even extending over long fronts indicate the high standard of quality that goes along with the production of the EF-3 sandwich elements.



TÜV tested safety stands for highest quality.





TOI TOI Superior Line  
Sanitärcontainer  
Foto: ADCO GmbH

(1)

Innovative. The LED 'Vacant/Occupied' indicator. Not only an eye-catcher but also a real innovation regarding functionality. Whether the toilet cubicle is vacant or occupied is permanently indicated by an LED-light-band. When a door gets locked, the light-



band turns from green into red. Thus, every user can directly and very easily see which cubicles are to be used. Beside a simplified visitors' guidance the innovative LED-indication is a real highlight in design.

# PREMIUMLINE

Exclusive as your requirements.

(1) Due to the room-high construction of cubicle type EF-3 PremiumLine a maximum level of privacy is achieved. The smooth, flush-fitting front, the continuous elements and the invisible fittings make this cubicle type and - as a consequence - even the total sanitary area a real premium product.

(2) Optionally, the side walls are mitred which lends a high grade of quality to the system. This together with the shadow gap which is used in case of wall-, floor- and ceiling mountings leads to an overall picture of a minimalist design.

(3) An easy visible LED-light-band permanently shines in green colour indicating a vacant toilet cubicle. When locking the door the light-band turns into red.



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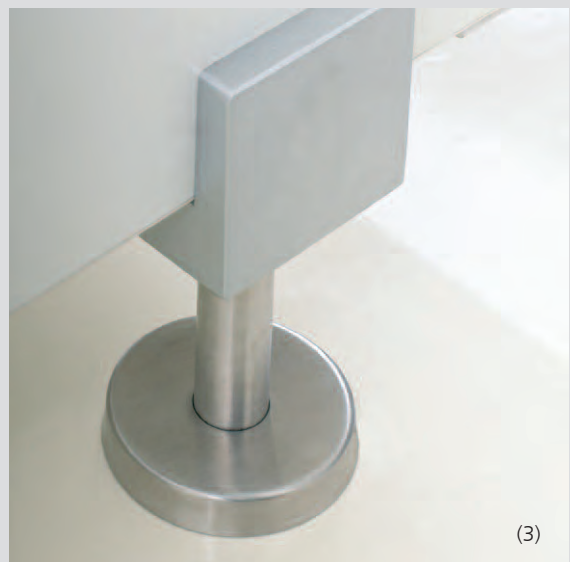
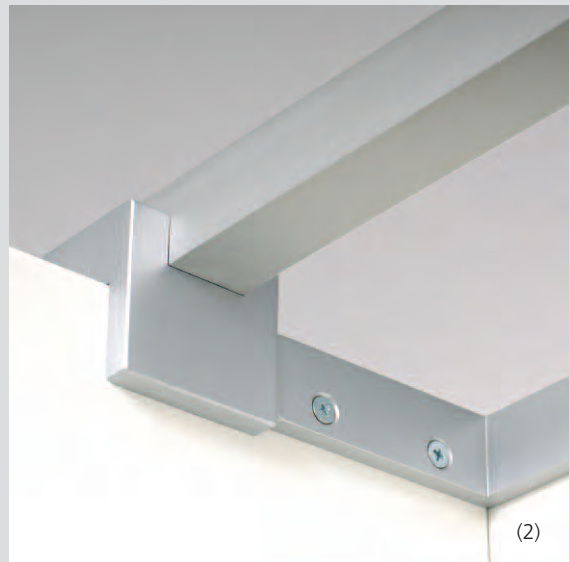
**Floating walls.** The cubicle system EF-3 JUMP convinces through its floating look. The recessed feet and the recessed head section in connection with the wall connectors as shadow gap give this system a very special visual appeal. Not far removed from the standard and yet a highly exclusive system.



(1) Cubicle system EF-3 JUMP with recessed feet and recessed cover elements for a floating look. Wall connections are made by a shadow gap (a right angle is required), resulting in a completely smooth front. All parts are protected from corrosion, ensuring that the entire construction is waterproof.

(2) The headrail is recessed by 150 mm. Sturdy aluminium holders in connection with solid aluminium brackets ensure the system's necessary stability and resistance to warping.

(3) Dividing wall with recessed stainless steel foot together with anodised aluminium holder. For the necessary stabilization of the front elements a T-connector is screwed into the partition and front side. The side elements are stabilized by additional aluminium brackets with covered fastening.



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Type EF-3 JUMP





More light. More room.  
More sense of being.

Illuminated front: The perfect combination of design and function. Top your sanitary area with this sort of light and get a very exclusive light effect. By using longlife, energy-saving fluorescent lamps you can save lots of energy. The illuminants can be changed easily by the customer's technician.

Invisible power supply through the dividing wall or over the headrail.

(1) Colours can be chosen by the customer! By using different colours you can get very special effects. The customer can choose from our wide range of HPL surfaces as well as he can choose the individual colour of the glass.

(2) Enamelled safety glass (ESG-H), colour chosen from the customer will be clipped in the element. There are no visible screws. The customer's technician can open the security lock to take off the glass.

(3) Lock with zinc die casting latch and stainless steel bolt fitted flush into the aluminium notch. Integrated rubber buffer lips for silent operation.

The optional SCHÄFER turn knob from anodized aluminium on the cubicles' inside. This variant goes along with the high-class optics of the complete cubicle system. Furthermore, it is resistant to vandalism.

(4) SCHÄFER aluminium turn knob fitting with 'vacant/occupied' indicator on the cubicle's outside. Emergency unlocking by means of a hexagon key.



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(1)

Cubicle systems for exacting demands. EF-3 - the name given to this Schäfer cubicle system stands for the highest perfection in cubicle construction. An outstanding design, high stability and absolute water resistance enable the system to be used in all areas. Due to the wide range of optical designs, it is possible to greatly enhance any sanitary or changing room facility. The Schäfer cubicle system EF-3 is guaranteed to cater every request.

The cubicle system EF-3 consists of 36 mm strong sandwich elements with 3 mm strong HPL coating on both sides and an interior, warp-free aluminium frame. The interior polyurethane foam (CFC free) ensures that the construction is extremely sturdy and will not warp. The door rebate is also formed by the interior aluminium frame and, together with the drawn-in rubber damping, ensures that the doors close silently. Together with the interior pin hinge a completely smooth construction is formed. With two joining aluminium sections the pin hinge also acts as an effective and durable finger guard.

All sections are anodized (E6/EV1); the entire system is completely waterproof.

(1) Cubicle system EF-3 type 1, with stainless steel handles. One of many handle options.

(2) Cubicle system EF-3 type 1. The complete flush surface construction fits unobtrusively in every sanitary area.

(3) Aluminium vertical hinge with high-performance polymer inserts. These inserts ensure that no maintenance is required and that doors can be shut quietly. There will be no wear and tear and the doors will still operate perfectly even after many years of use. These hinges are taken if the door opens for more than 110°.

(4) Schäfer turn knob fitting from polyamide. Internally knurled rotary knob with white indication arrow for simple and maintenance-free operation of the lock.

(5) Schäfer turn knob fitting from polyamide. Exterior mounted as fixed knob with 'Vacant/Occupied' indicator behind acrylic glass pane and emergency unlocking aperture for hexagon key.



(2)



(3)



(4)



(5)

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For the high demand in design. EF-3 cubicle system is excellently suitable for the fitting of changing rooms. Flush surface front, construction with less feet and interesting colourings are the best conditions for a good looking changing area. By using a central foot under the cubicle bench it is widely possible to relinquish of using feet in the front. Design and user-friendliness in perfect combination!

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highest quality.





(1)



(2)

(1) End of a jump cubicle row with a side wall. Both elements can be mitred together without profiles so that the minimalistic optic will not be affected. The recessed head rail with the durable aluminium bracket ensures the necessary stability.

(2) Continuous design: The same design is used for the locker systems next to the changing cubicles: less feet constructions make the room easy to clean. The smooth fronts without profiles and the changeovers adapt to the overall picture.



**Colours for design and navigation!** By using different colours a very special design will incur. Colours can be used additionally to navigate visitors and to ease the usage of the cubicles. Perfect combination of function and design.

(1) EF-3 as changing cubicle system with central foot. By using different colours for doors and fronts the customer will find quickly into the cubicle. As the front has nearly no feet and a clearance of 250 mm everything is very easy to clean.

(2) Central foot under the cubicle bench. This solution makes it possible to install the cubicle without feet. Therefore a steel construction is screwed on the rough concrete floor before inserting the floor screed. As a consequence, a high durability is ensured. Both cubicle doors are locked by a central lock underneath the bench. Big Vacant/Occupied indicators with an integrated emergency unlocking make it easier for the users.

(3) Perfect combination: Schäfer locker systems – here type GVKF13 – fit perfectly into the area of the changing cubicles. By using the same HPL-surfaces for both systems you get a continuous design.



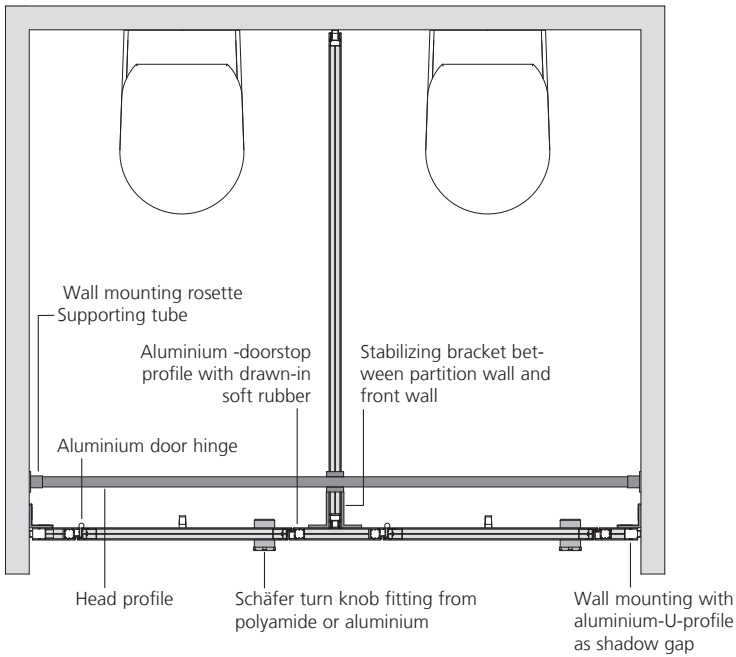
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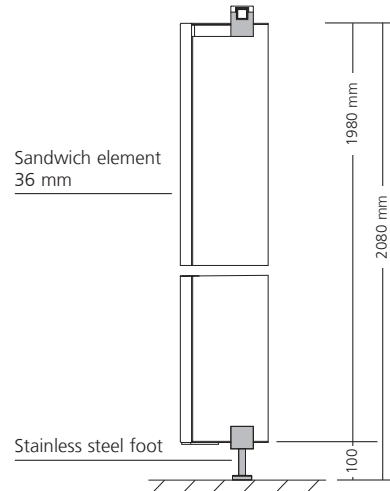
Stylish and elegant partitioning.

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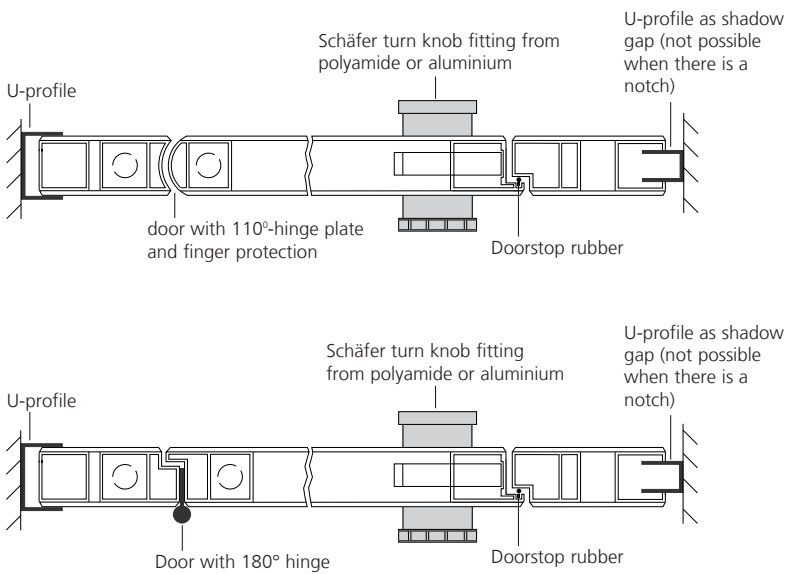
Cubicle system Type EF-3 JUMP



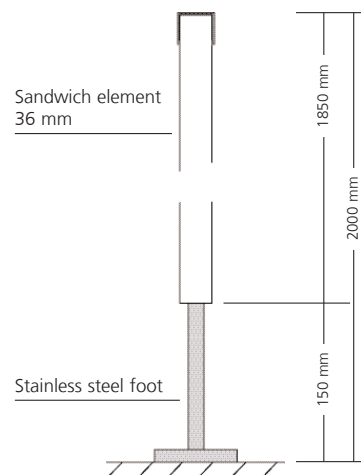
Cross-sectional view



Cubicle system Type EF-3



Cross-sectional view



We reserve the right to alter technical specifications without notice.



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