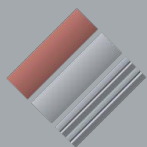
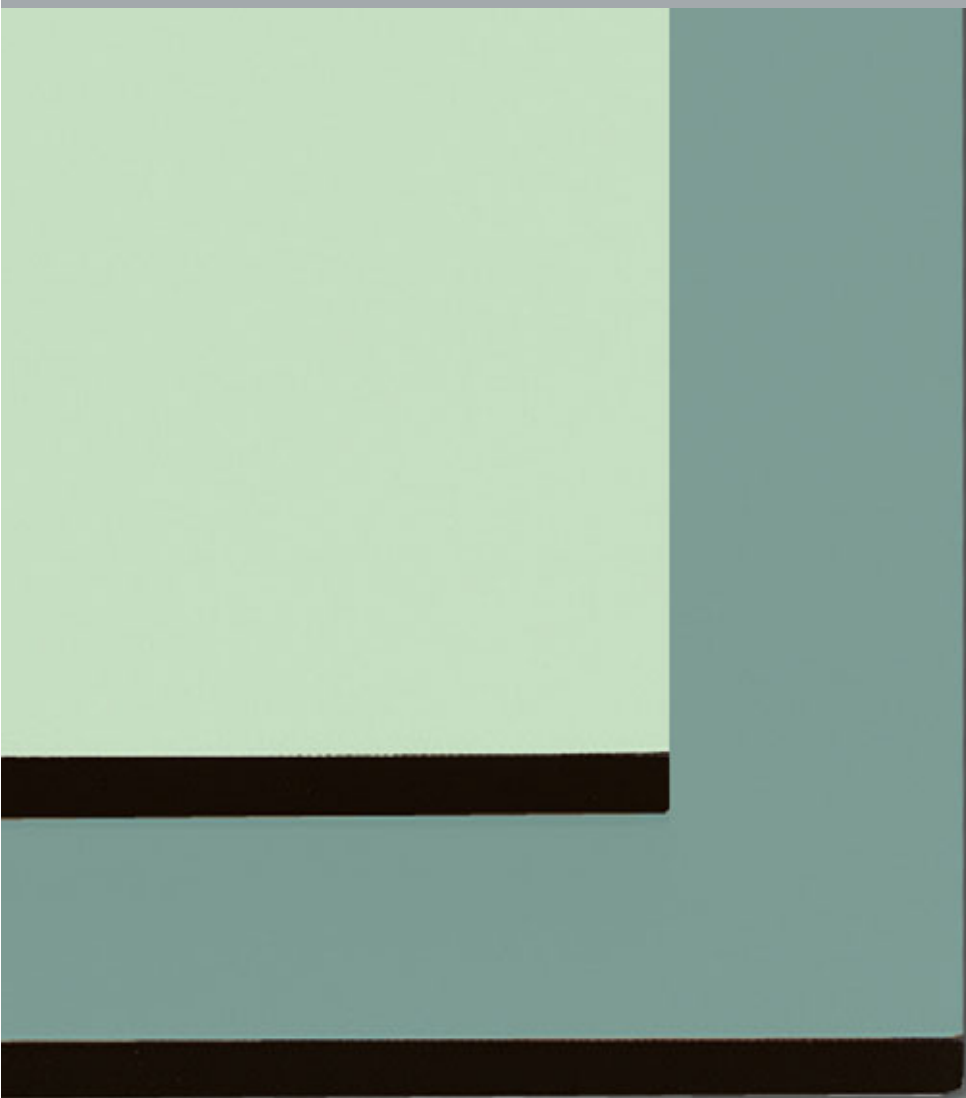


the max.

/TI 4

Cubicles made of
MAX Compact Laminates and
MAX Compactforming Elements



Multiclad
Facade Systems

MAX
on top

Published so far in our
Technical Information
Series are:

- TI 1: Tender Recommendations
- TI 2: Working with MAX Postforming Laminates (out of print)
- TI 3: Working with MAX Compact Laminates and
MAX Compactforming Elements.
- TI 4: Cubicles made of MAX Compact Laminates and
MAX Compactforming Elements.
- TI 5: Furnishing Objects with MAX Compact Laminates and
MAX Compactforming Elements.
- TI 6: Properties, Fire Behaviour, Resistance and Chemicals, and
Cleaning of MAX High-Pressure Laminates (HPL),
MAX Compact Laminates (HPL), and Funder Star Favorit
(Melamine-Faced Chipboard)
- TI 7: MAX EXTERIOR, for Balconies and Railings.
- TI 8: MAX Perforated Panels.
- TI 9: MAX Metal Laminates
- TI 10: Working with MAX High-Pressure Laminates (HPL)
- TI 11: Star Railings and Filler Panels made from MAX Compact
Elements and MAX Compactforming Elements
- TI 12: MAX EXTERIOR, Façade and Wall Cladding
- TI 14: PU Safety Edges for Doors and Furniture Parts (out of print)
- * TI 15: MAX Wall Protection System consisting of MAX Compact
Laminates, MAX Compactforming Elements, and the MAX
Wall Protection Profile
- TI 16: Tender Specifications for Cubicles and Shower Units made
of MAX Compact Laminates.
- TI 17: EXTERIOR Recommendations for the Production of
Compound Panels
- TI 18: MAX Alumax, MAX Aluphenol, MAX Alucompact.

Please file this Technical Information brochure
in your MAX information folder
under Index Number 4

* = Changed from last issue

Contents

Cubicle construction	
- General information on MAX Compact Panel applications	4
Construction suggestions	5
Construction elements	7
- 1. Floor connections	7
- 2. Wall connections	10
- 3. External corners	13
- 4. Door lintel form and jamb profile	14
- 5. Door fittings	18
- 6. Piecing panels together	24
- 7. Pillar cubicles	25
- 8. Bench	27
- 9. Special fittings	28
- 10. Fittings - Parts list	29
- 11. Ordering information	29

Cubicle construction

General information on MAX Compact Laminates applications.

- During construction and installation, care must always be taken that the material is not exposed to standing water. The panel material must always be able to dry out again. For shower systems which are in continuous operation, care must be taken that there is adequate ventilation of the room.
- * ■ Due to the characteristics of the material, when fastening MAX Compact Laminates to one another - doubles and butt or mitre corner connections - care must be taken, without fail, that all the parts which are to be connected have the same production direction. This means that lengthways must only be connected to lengthways and crossways with crossways. For panel remnants, therefore, the production direction must always be marked. Corner connections must always be supported mechanically by screw plugs, springs, special millings etc.
- When it is very wet, e.g. for shower cubicles or similar employment, there must always be a mechanical corner fastening together with a gluing system which sets elastic and waterproof.

The same principle applies for MAX Compactforming Elements and MAX fold forming material. Due to the reformable construction of the panels, particular care is necessary when selecting the use and type of working. Please speak to our Application Engineering department.

System-independent damp-room booths and shower walls, therapy cubicles and changing rooms can be constructed out of MAX Compact Laminates with the construction elements described below.

Architects and users can thus meet the local and functional requirements optimally. MAX Compact Laminates and MAX Compactforming Elements are used for constructing the cubicles. The fittings and constructional parts mentioned are sold by:

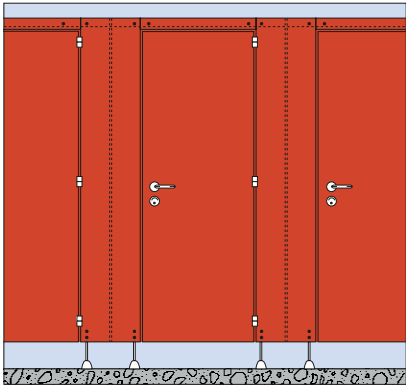
Hannelore Lohr
Elisabethstrasse 36
A-2380 Perchtoldsdorf
Tel. +43 1 869 86 52,
Fax +43 1 867 48 29

Information on the subjects of MAX Compact Laminates and the environment, material description, test certificates and warranty can be found in our Technical Information 3 'Working with MAX Compact Laminates and MAX Compactforming Elements'. Our Application Engineering department will answer your questions on working and constructing with MAX Compact Laminates. We retain the right to make changes which serve technical progress.

Warranty

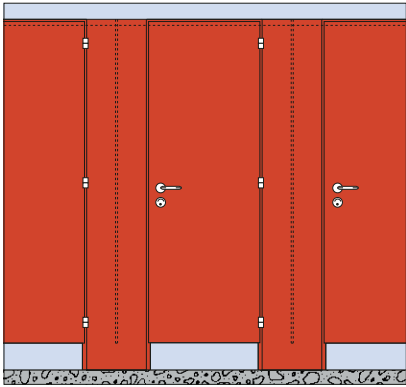
ISOVOLTA guarantees the quality of MAX Compact Laminates and MAX Compactforming Elements within the framework of the values and test standards given in Technical Information 6. However, it is expressly not liable for defects in the working, construction and installation as it has no influence over these. Local regulations are to be observed without fail. All details correspond to the current state of the technology. Suitability for particular applications cannot be confirmed in general.

Construction suggestions



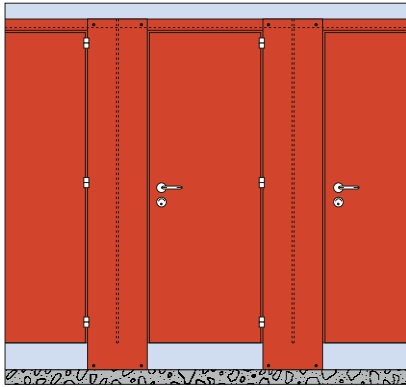
With MAX partition supports

Figure 1



Cubicles with Compact Forming pillars

Figure 3



Front screen reaching to floor

Figure 5

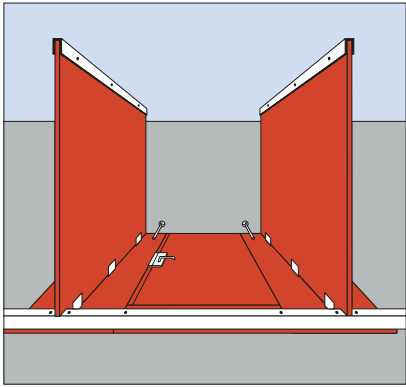


Figure 2

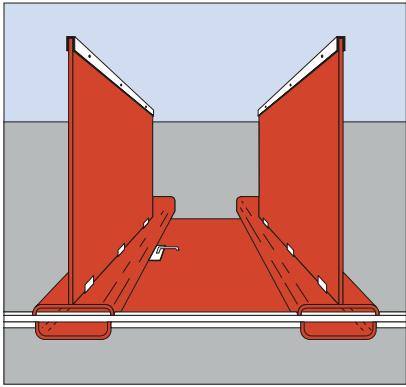


Figure 4

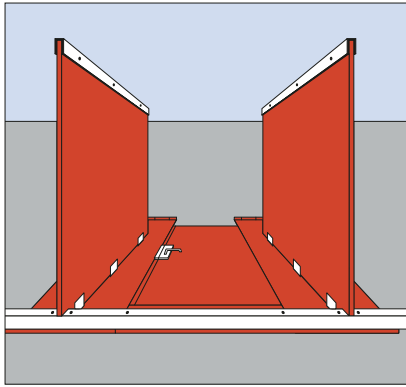
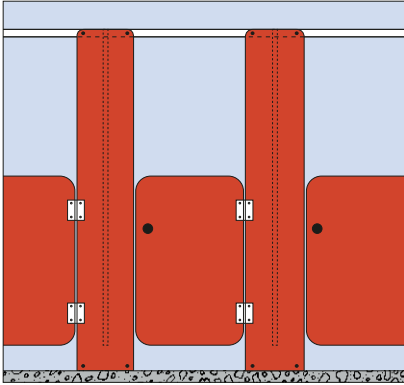
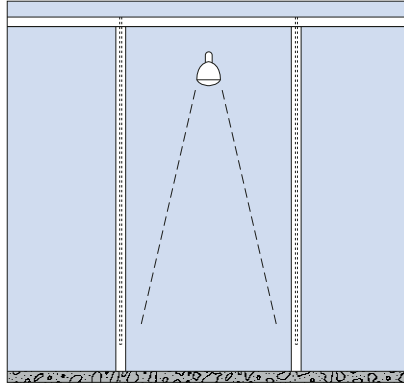


Figure 6



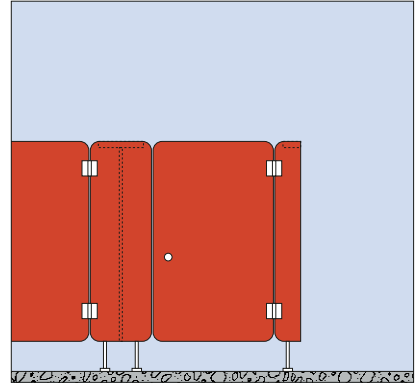
Cubicles with closing doors (spring hinges) for showers or kindergarten WCs

Figure 7



Shower partition with uprights and lintel profile made from structural tubing

Figure 9



Cubicles for kindergarten WCs

Figure 11

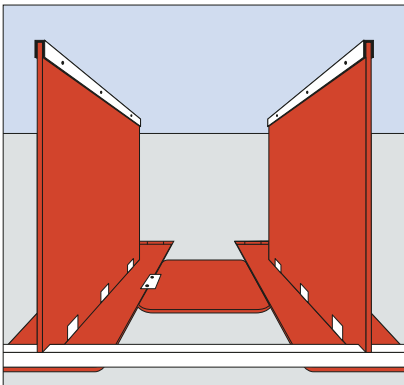


Figure 8

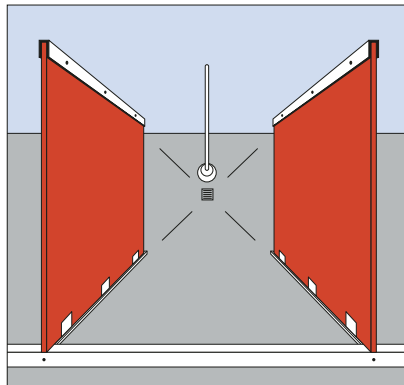


Figure 10

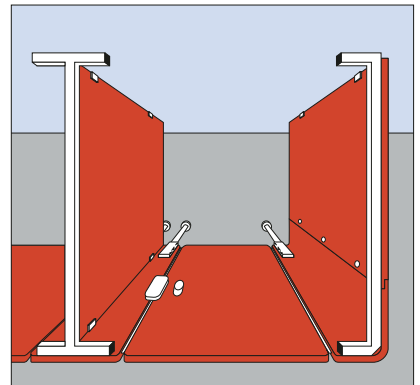


Figure 12

Construction elements



Supports Figure 13a with height adjustment

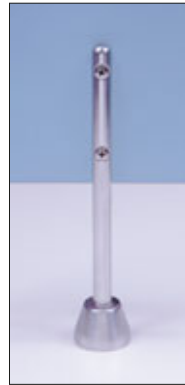


Figure 13b

1. Floor connection

1.1 MAX Compact Supports

- Height 150 mm, adjustment range 135 - 155 mm, material - stainless steel 16 mm Ø

1 Floor cap made from stainless steel
 2 Lenticular countersunk sleeves + screws drill diameter in the 13 mm Compact Laminates.

Order number: 13104

- Height 100 mm, adjustment range 90 - 110 mm, otherwise as above.

Order number: 13114



Internal height adjustment Support - outside view

Figure 14



Inside view

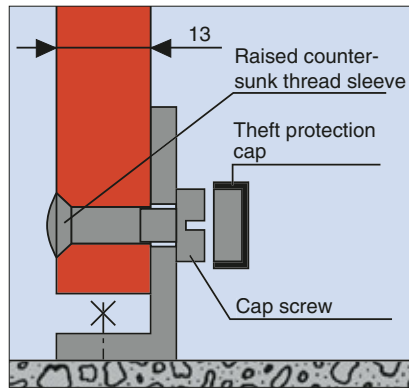
Figure 15

1.2 MAX Compact partition support with concealed internal height adjustment

- Height: 150 mm, adjustment range 135 - 155 mm, material - stainless steel

1 floor cap made from stainless steel, mounting plate with height adjustment and cap made from cast black aluminium. Supports with lower height (e.g. for cloakroom cubicles) are not required; the mounting plate is mounted correspondingly higher.

Order number: 12302



M = 1:2.5 Vertical section

Figure 16

1.3 Aluminium profile

■ - L-profile 30/15/3 mm, material natural aluminium, anodised, order number: 31903

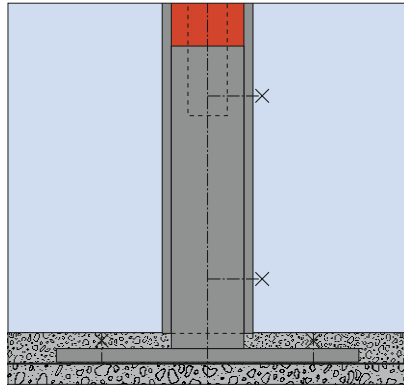
Screws for screwing through:
Lenticular countersunk sleeves
M 6 x 12

+ cap head screw M 6 x 10
+ anti-theft cap, stainless steel.
Drill diameter 8 mm.

Order number: 93101



Figure 17



M = 1:2.5 Frontal section

Figure 18

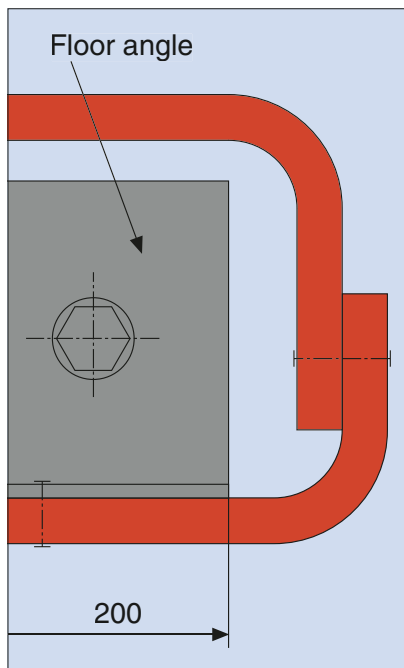
1.4 Floor connection for front upright (for shower wall or concealment wall) and cubicles with wide front screen

■ Floor plate about 100 x 100 mm, pin height about 100 mm, suitable for a 30/30/3 mm square structural tubing.

Material - raw aluminium.

Fix to floor before tiling. Structural tubing screwed offset from the middle with countersunk head self-tapping screws. Screws are included in delivery.

Order number: 00902



M = 1:2.5 Horizontal section

Figure 19

1.5 Floor connection for pillar cubicles

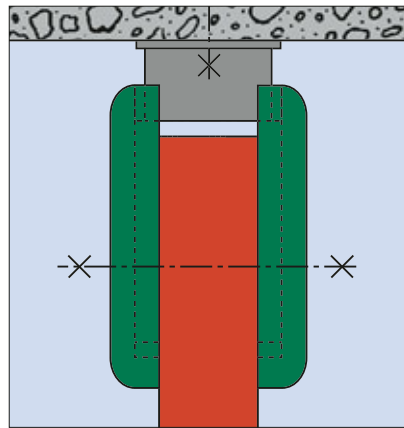
■ Floor angle made from galvanised steel 200/290/70/3 mm with 4 stainless steel self-tapping screws.

Order number: 04001

2. Wall connection



Figure 20



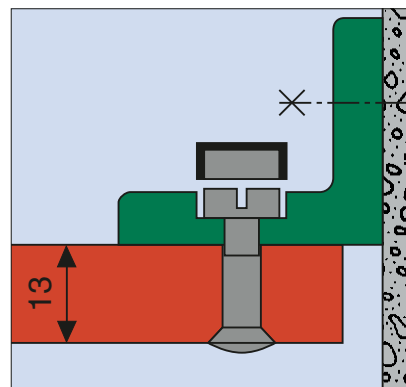
M = 1:1 Horizontal section

Figure 21

2.1 MAX Compact wall connection element

■ Material - stainless steel, 2 black caps, 1 lenticular countersunk sleeve and screw, drill diameter in the Compact Laminates 8mm. For each wall connection element, 2 pieces per compensation washer are included in delivery; for 13 mm panel thickness.

Order number: 22301



M = 1:1 Horizontal section

Figure 22

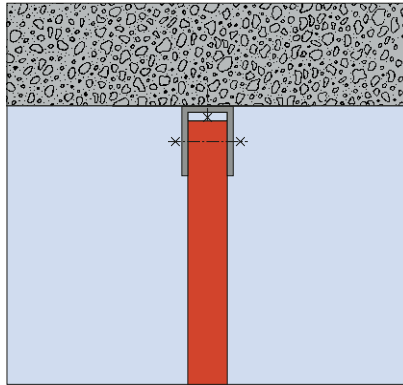
2.2 MAX Compact partition connection angle for connection of the front elements to the adjacent walls

■ 1 angle about 45/35/35
Material - black polyamide
1 lenticular countersunk sleeve + M 6 x 10 screw + Anti-theft cap, drill diameter in the Compact Laminates 8 mm, without wall fixing screws! For 13 mm panel thickness. Order number: 22306



Figure 23

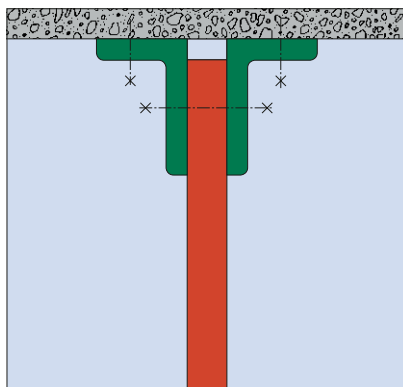
Larger side clearance ≤ 12 mm, so that lateral adjustment is usually not required. **Nevertheless, it is not possible to see in.**



M = 1:2.5 Horizontal section Figure 24

2.3 Aluminium profile for connection of the partitions to the wall

- U-profile 23/17/23/2 mm
13 mm inside measurement.
Material - natural aluminium, anodised
Order number: 31303
Screws for screwing through lenticular countersunk sleeve M 6 x 12 + M 6 x 10 cap-head screw + anti-theft cap, drill diameter 8 mm.
Order number: 93101



M = 1:2.5 Horizontal section Figure 25

2.4 MAX Compact partition connection angle

- 2 angles, black, about 45/35/35 mm
Material - black polyamide,
1 cylinder sleeve + screw
+ 2 anti-theft caps
Drill diameter 8 mm, without wall fixing screws for 13 mm panel thickness
Order number: 22305

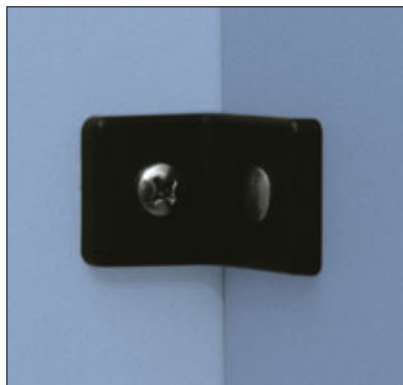
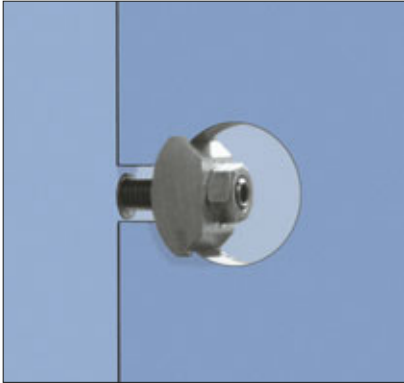


Figure 26



Trax coupling open

Figure 27

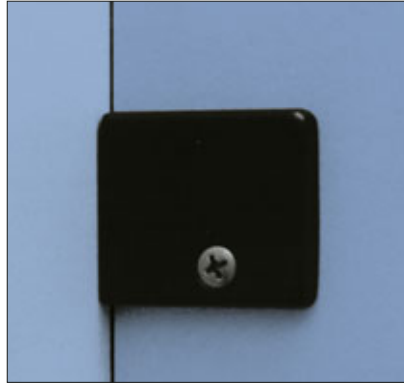
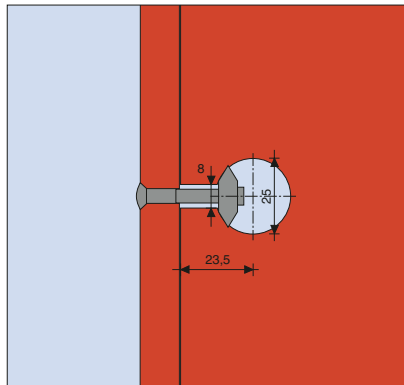


Figure 28

2.5 Trax coupling for connecting the partitions to the front screen

- Material - aluminium, stainless steel setscrew with lenticular countersunk sleeve.
- Drill diameter 8mm.
- 2 black cover panels for 13 mm panel thickness.
- Order number: 22303



M = 1:2.5

Side view - coupling drill hole

Figure 29

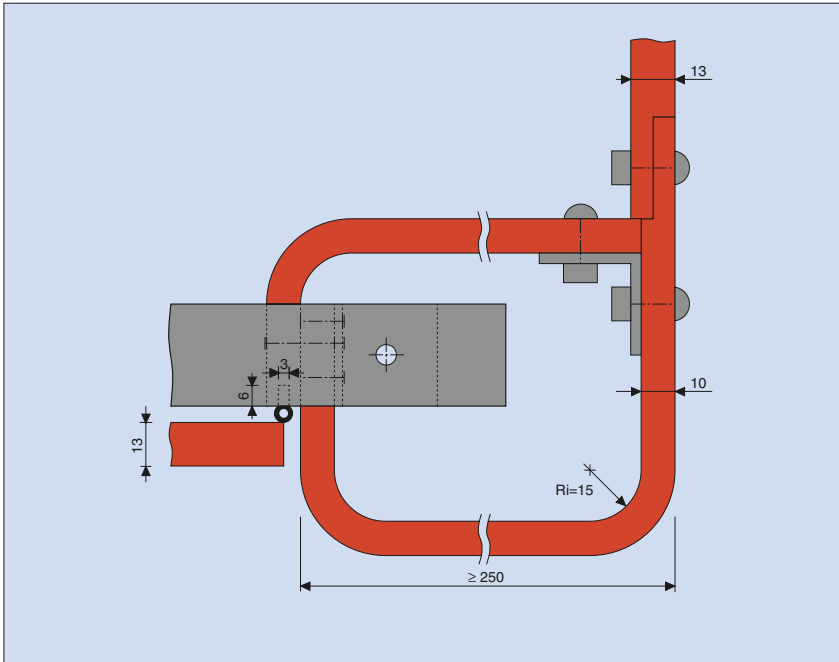
- The setscrew must be well oiled before screwing it in if the PA4-7.5 screw plug is taken and not the lenticular countersunk sleeve. Screw-in depth into the screw plugs at least 6 mm!



Figure 30

2.5.1 Connection of the 13 mm Compact Laminate to the upright

- Trax coupling with M 6 sleeve + M 6 x 60 screw for front structural tubing.
- Principle as in Figure 29.
- Order number: 22304



M = 1:2.5 Cross-section - pillar cubicle

Figure 31

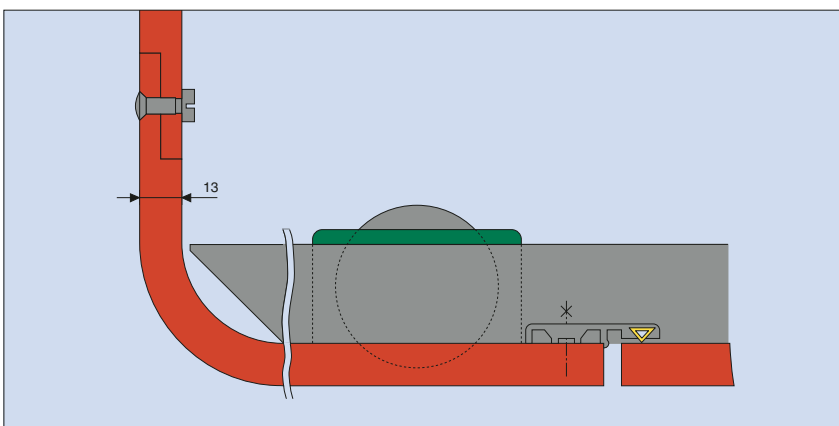
3. External corners

3.1 Compactforming corner pillars

■ L-profile 30/30/3 mm, natural aluminium, anodised
Order number: 31907

■ The over-panelling must be at least 30 mm, gluing with PUR glue. M 6 x 12 lenticular countersunk sleeve + M 6 x 10 cap-head screw + anti-theft cap
Drill diameter 8 mm.
Order number: 93101

■ Lateral fixing of the pillars with structural tubing 30/30/3 mm
Order number: 31901 and 2 30/30/3 mm aluminium angles each, 30 mm long as well as 4 stainless steel self-tapping screws.
Order number: 21901



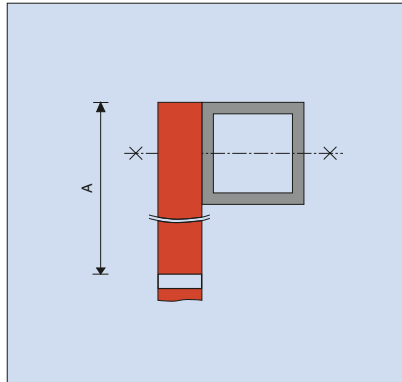
M = 1:2.5 Cross-section - round corner

Figure 32

3.2 Compactforming corner over-plating as in 3.1.

■ Compactforming Elements are supplied via our specialist dealers, decoration from our current delivery programme, deliver time! For Compactforming do not screw into the edges, for fastening of partition and corner element both double-Trax couplings and over-platings can be used.

See also Page 25 in 6.1 and 6.2



M = 1:2.5 Vertical section - lintel profile over the door

Figure 33

4. Forming door lintel and support profiles

4.1 Lintel profile

■ Structural tubing 30/30/3 mm, natural aluminium, anodised
 Order number: 31901
 Screws for screwing through, M 6 x 12 lenticular countersunk sleeve + M 6 x 35 cap-head screw + washer + anti-theft cap.
 Drill diameter 8 mm

Order number: 93102

■ Lintel field when door opens inwards at least 80 mm high in order to be able to hang the doors, dimension A.

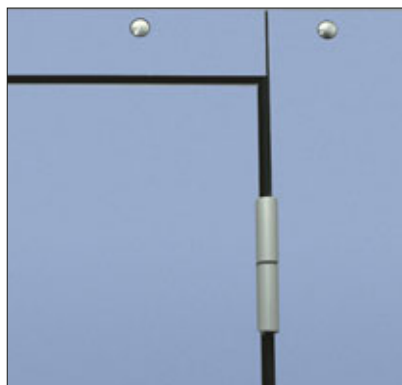
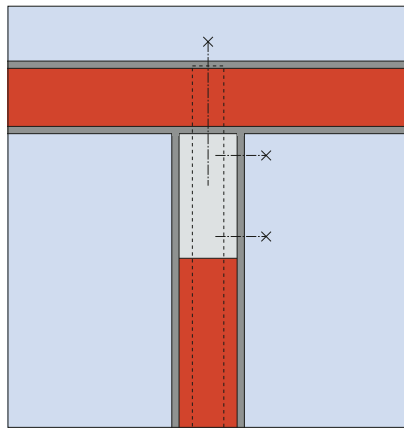


Figure 34



Figure 35

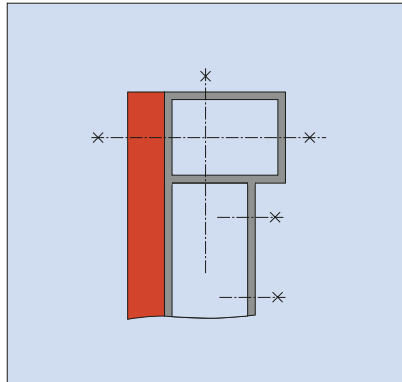


M = 1:2.5
Frontal section - Lintel profile plug

Figure 36

4.2 Connection of the lintel profile to the uprights for shower or concealment walls.

■ Horizontal profile, connected with a pin screwed into the vertical profile, suitable for 30/30/3 mm structural tubing. Material - raw aluminium with threaded blind hole. 1 M 6 x 50 mm countersunk screw, structural tubing with 2 countersunk self-tapping screws 4.8 x 22 mm screwed are included in delivery. Screw offset from the centre
Order number: 00903



M = 1:2.5
Vertical section - Lintel profile,
pillar cubicle

Figure 37

4.2.2 Structural tubing for stiffening

■ - For cubicles with laterally arranged WC pans there is a specially wide front element. In order to stiffen this sufficiently, it is necessary to support it in the area of the door opening with a 30/30/3 mm vertical aluminium profile. This is fixed to the floor with a 00902 floor connection element and with the 00903 element to the lintel profile.

■ For systems where the front screens have no support from a partition, the lintel profile has to be reinforced, preferably by 40/30/2.5 mm aluminium structural tubing

Order number: 31902

Screws for screwing through,

M6 x 12 mm lenticular

countersunk sleeve + M6 x 45

mm cap-head screw + washer

+ anti-theft cap, stainless steel.

Drill diameter 8 mm.

Order number: 93100

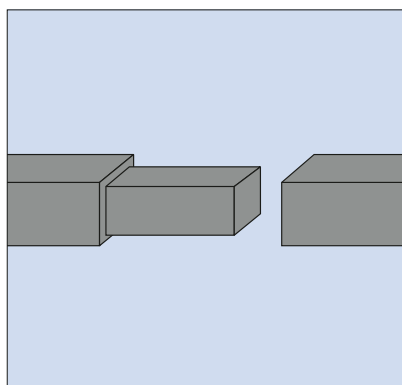


Figure 38

4.3 Piecing together the door lintel profile

■ When piecing together, the two structural tubes are screwed with a pin. Length about 200 mm, suitable for 30/30/3 mm structural tubing.

Material - blank aluminium

4 countersunk self-tapping screws

for screwing are included in

delivery.

Order number: 00904

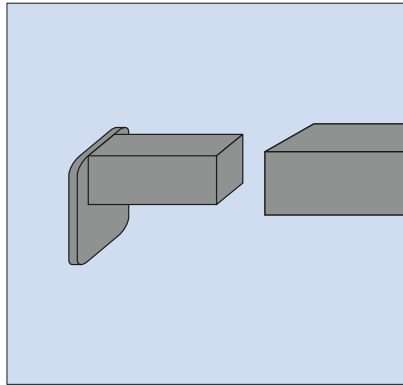
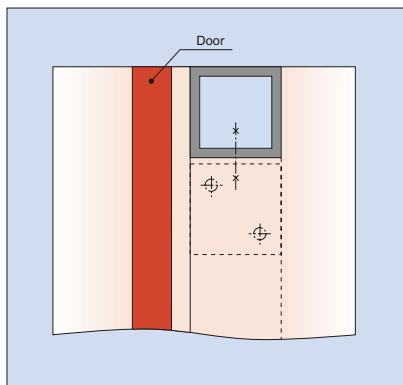


Figure 39

4.4 Wall connection of the door lintel profile

- Length of the stub about 100 mm, suitable for 30/30/3 mm. structural tubing, material natural aluminium, anodised
- 2 countersunk self-tapping screws for fixing the profile are included in delivery.

Order number: 01101



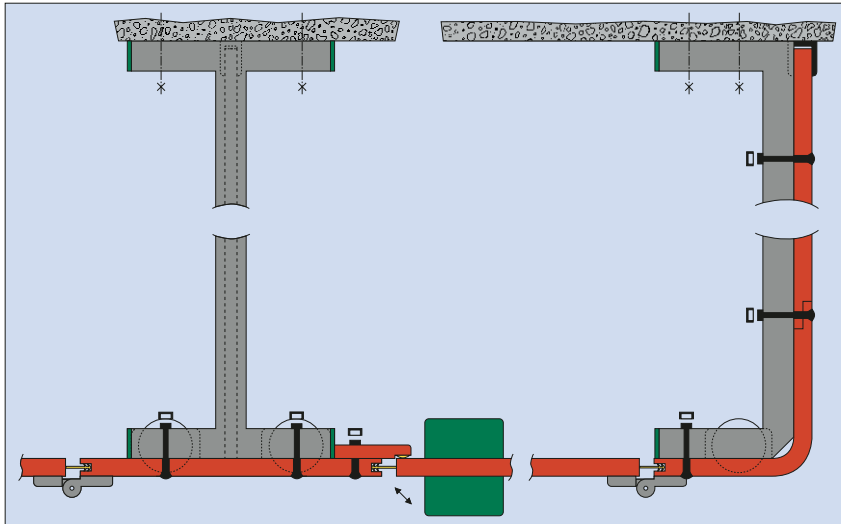
M = 1:2.5 Vertical section -
Lintel profile, pillar cubicle

Figure 40

4.5 Door lintel of the pillar cubicles

- Structural tubing 30/30/3 mm made of natural aluminium, anodised
- Order number: 31901
- Angle for pillar fixing complete with stainless steel countersunk self-tapping screws

Order number: 21901
Structural tubing is inserted into cut out pillars, see 3.1 on Page 15.

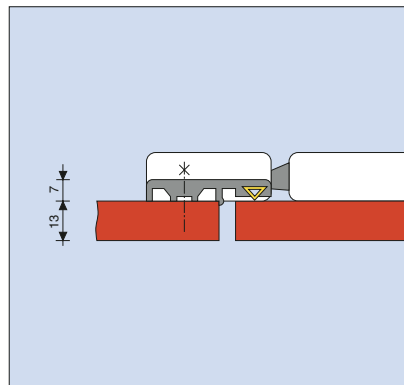


M =1:5 Horizontal section - kindergarten cubicles

Figure 41

4.6 Stabilisation for kindergarten WC partitions.

■ Steel structural tubing, 30/30/3 mm, welded in I-shape or in C-shape. Ends closed with caps. These parts are to be made as required.



M = 1:2.5 Horizontal section - Jamb strip

Figure 42

5. Door fittings

5.1 MAX Compact jamb strip

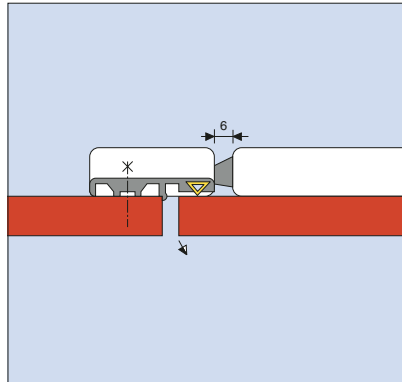
■ Material - natural aluminium anodised, drilled, 40 mm wide with black jamb rubber. Suitable screws 3.9 x 16 mm, stainless steel, are included in delivery. Drill diameter in the Compact Laminate: 3.5 mm

The ends of the jamb strips are milled out the same as the opposing lock socket, Figure 43. Delivery length: 2000 mm

Order number: 41101



Figure 43



Door opening outwards
Jamb mounted on the screen
M = 1:2.5 Horizontal section

Figure 44

5.2 MAX Compact screw-on lock combination

■ Lock and opposing lock socket galvanised and powder coated, including fixing screws and washers. Colour RAL 9011 black, other colours are possible as special production according to colour collection.

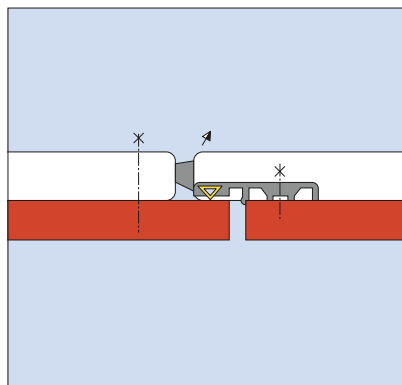
Note delivery time!

For WC bolt

Order number: 52103

For profile cylinder

Order number: 52104



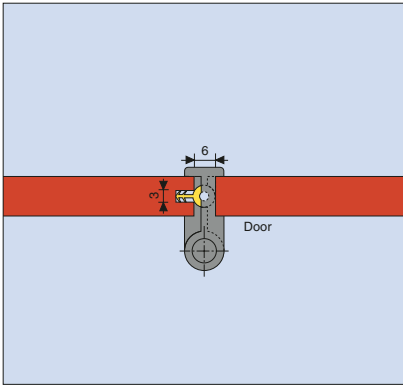
Door opening inwards
Jamb strip mounted on the door
M = 1:2.5 Horizontal section

Figure 45

■ The door handle has to be ordered separately. When ordering the handle, the thickness of the lock socket (about 16 mm) and the thickness of the Compact Laminate used is to be given.



Figure 46



M = 1:2.5 Horizontal section - Hinge Figure 47



Figure 48

5.3 MAX Compact Band

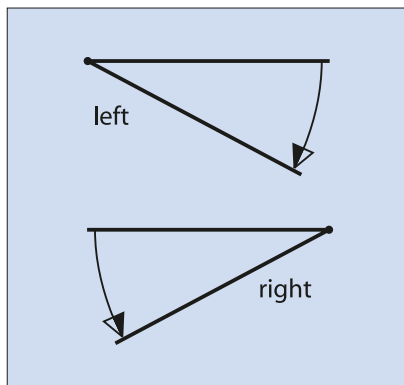
■ MAX Compact Band, 80 x 58 mm with brass pin and polyamide washers.

Material - natural aluminium, anodised and stainless steel screws 4.2 x 25 mm and 4.2 x 13 mm.

For 13 mm panel thickness, left
Order number: 61303

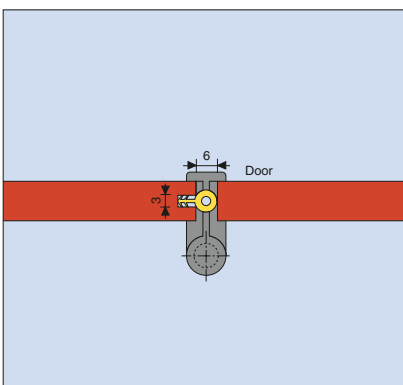
For 13 mm panel thickness, right
Order number: 61304

■ Caution. Pre-drill the screw holes so that the door edge does not split. For Compacforming Elements, do not screw into the edge.



Hinge stop

Figure 49



M = 1:2.5 Horizontal section - View seal Figure 50

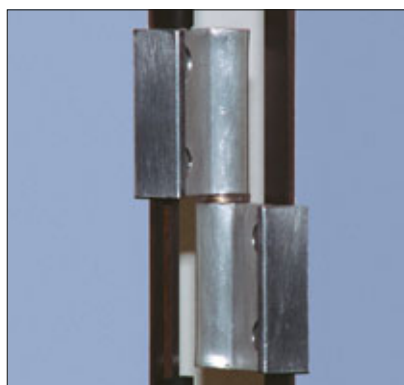
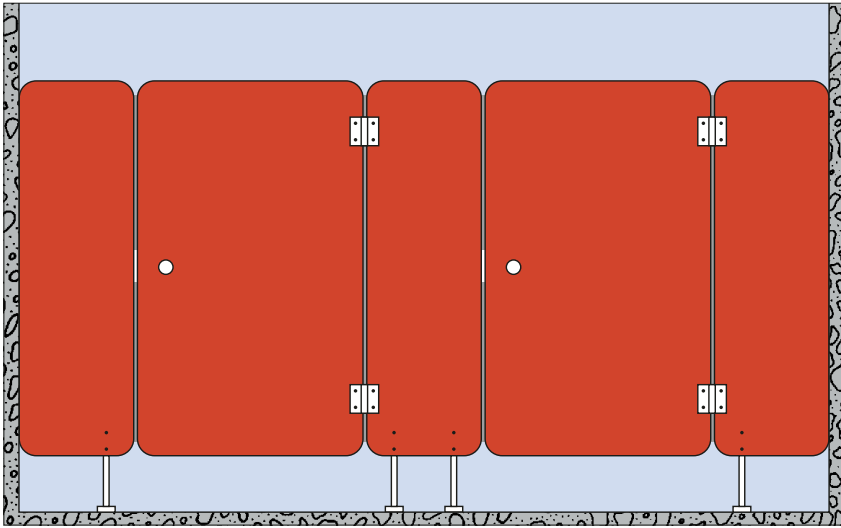


Figure 51

5.4 Hinge-side door view seal

■ Special rubber profile, delivery length - endless, groove 6 x 3 mm.

Order number: 72103

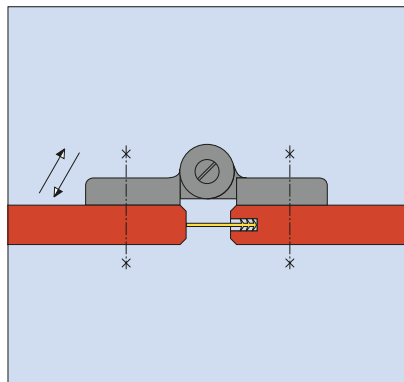


M 1:20

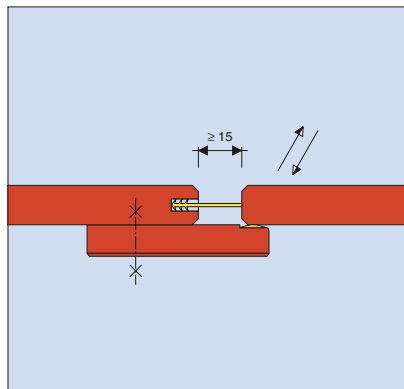
Figure 52

5.5 MAX Compact spring hinge for kindergarten cubicles with door seal for large door joint clearance.

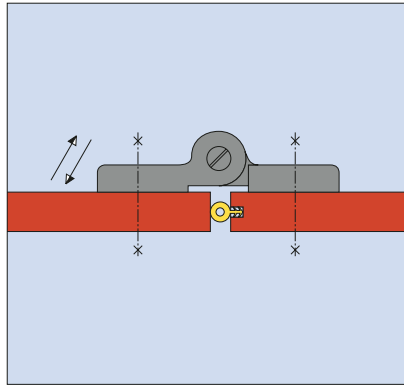
- - Compact spring hinge - opening
Order number: 62101
- Compact spring hinge - closing,
Order number: 62102
- Door seal profile for kindergarten cubicles
Order number: 72102



M = 1:25 Horizontal section - Hinge side Figure 53



MAX Compact Laminate element about 100 x 60 x 10 as door jamb with jamb buffer.
M = 1:2 Horizontal section



M = 1:2,5

Figure 55



Figure 56

5.6 MAX Compact spring hinge

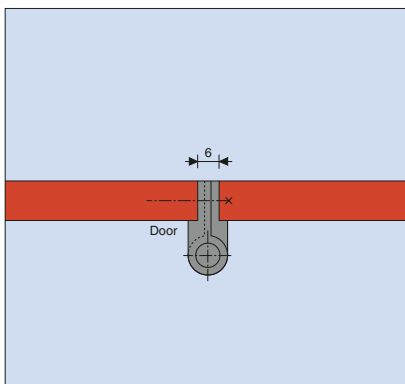
■ About 80 x 100 mm for opening or closing door (changing cubicles, showers). Material - black aluminium, powder coated including 4 lenticular countersunk sleeves + screws + anti-theft caps, stainless steel.

Compact spring hinge, opening

Order number: 62101

Compact spring hinge, closing.

Order number: 62102



M = 1:2.5 Horizontal section - Hinge

Figure 57



Rising hinge

Figure 58

5.7 MAX Compact rising hinge for self-closing cubicle doors

■ About 80 x 40 mm with brass pin Material - fibreglass reinforced polyamide, black. Suitable screws are included in delivery, stainless steel countersunk self-tapping screws 4.2 x 25 mm.

For 13 mm panel thickness, left

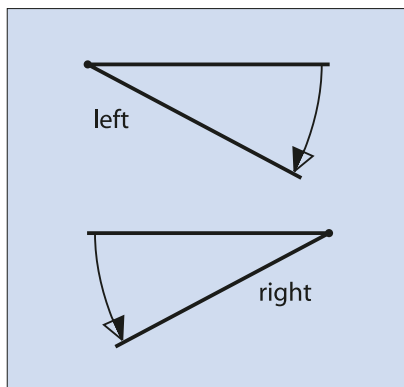
Order number: 63301

For 13 mm panel thickness, right

Order number: 63302

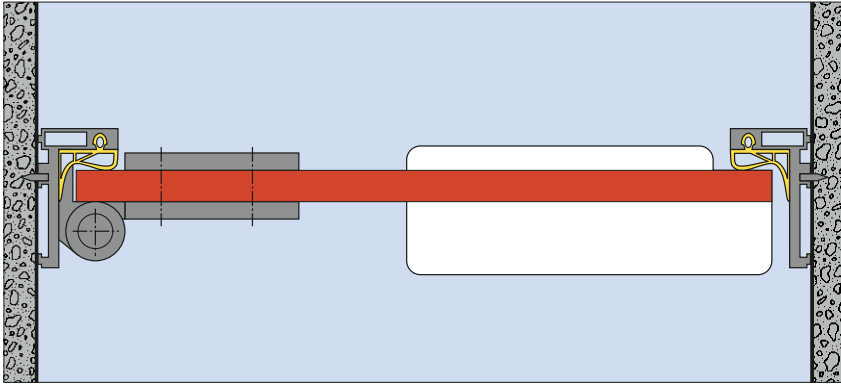
Bearing plate for Compact - forming pillar

Order number: 00301



Hinge stop

Figure 59



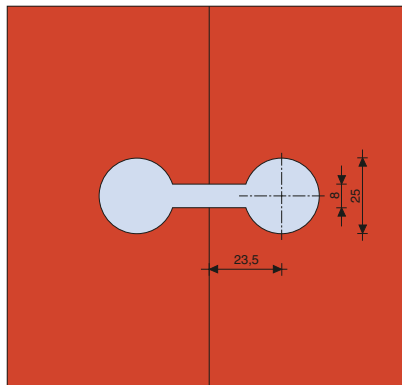
M = 1: 2,5

Figure 60

5.8 GM frame profile

■ Topglas

Glas Marte GmbH & Co KG
Brachsenweg 39
A-6900 Bregenz
Tel.: +43 5574 67 22-0
Fax.: +43 5574 67 22-55
E-mail: glas@glasmarte.at



M = 1:2.5 View of milling out for coupling Figure 61

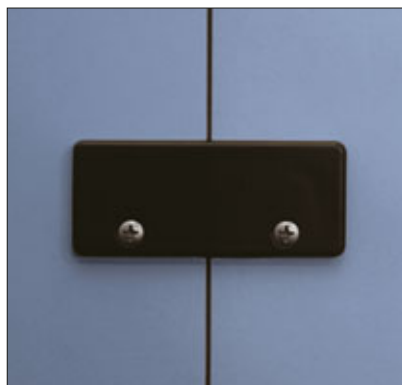
6. Piecing panels together

6.1 Double Trax coupling

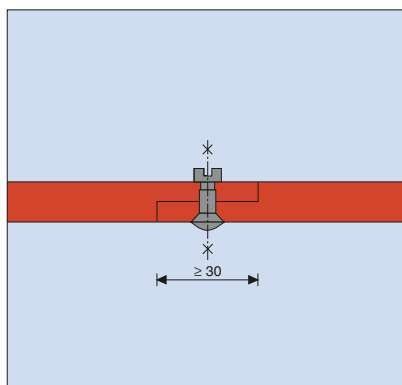
■ For connecting MAX Compact Laminates e.g. for partitions.
For 13 mm panel thickness
Order number: 22307



Straining screw Figure 62



Cover Figure 63



M = 1:2.5 Horizontal section - Over-panelling Figure 64

6.2 Over-panelling

■ The over-panelling must be at least 30 mm wide, glued with PUR glue and 3 to 4 screws in addition.

M 6 x 12 lenticular countersunk sleeve + M 6 x 10 cap-head screw + anti-theft cap, stainless steel.

Drill diameter 8 mm.

Order number: 93101

■ For walls wider than 1300 mm, a stiffening profile (Figure 32) and a support must be provided.



Cubicle system with MAX Compactforming pillars

Figure 65

7. Pillar cubicles

■ The front pillars are assembled from two Compact-forming U-elements with 4.8 x 25 mm pop-rivets. At one floor angle, which is fixed with 2 heavy-duty screw plugs, the pillar is screwed in with 4 Parker screws.

Floor angle, 4 galvanised Parker screws, see Page 11, Item 1.5.

Order number: 04001

MAX Compact band, 80 x 58 mm with brass pin and polyamide washers.

Material - natural aluminium anodised, stainless steel screws 4.2 x 25 mm,

For 13 mm panel thickness, left

Order number: 61303

For 13 mm panel thickness, right

Order number: 61304

The door edge has to latch 3 mm in the hinge zone.

■ When screwing across the edge, pay close attention to the drill diameter! Please make a template. The Compact screw-on lock, see 5.2, is used without an opposing socket for Compact-forming pillars.

Standard colour - RAL 9011 black, other colours are possible as special production according to the colour collection. Note the delivery time.



Figure 66

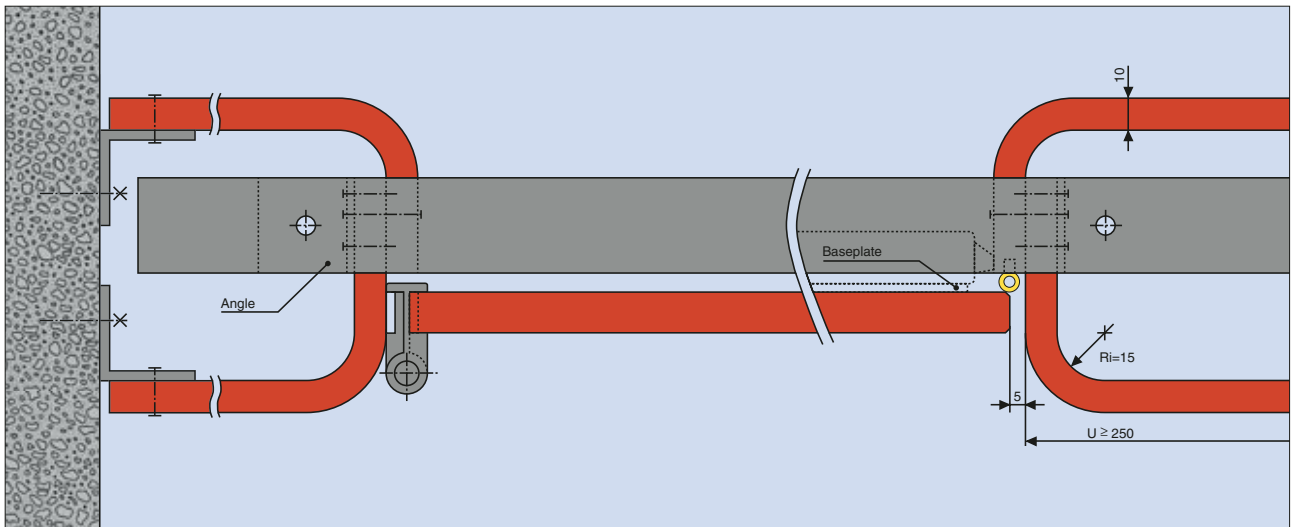


Figure 67



Figure 68

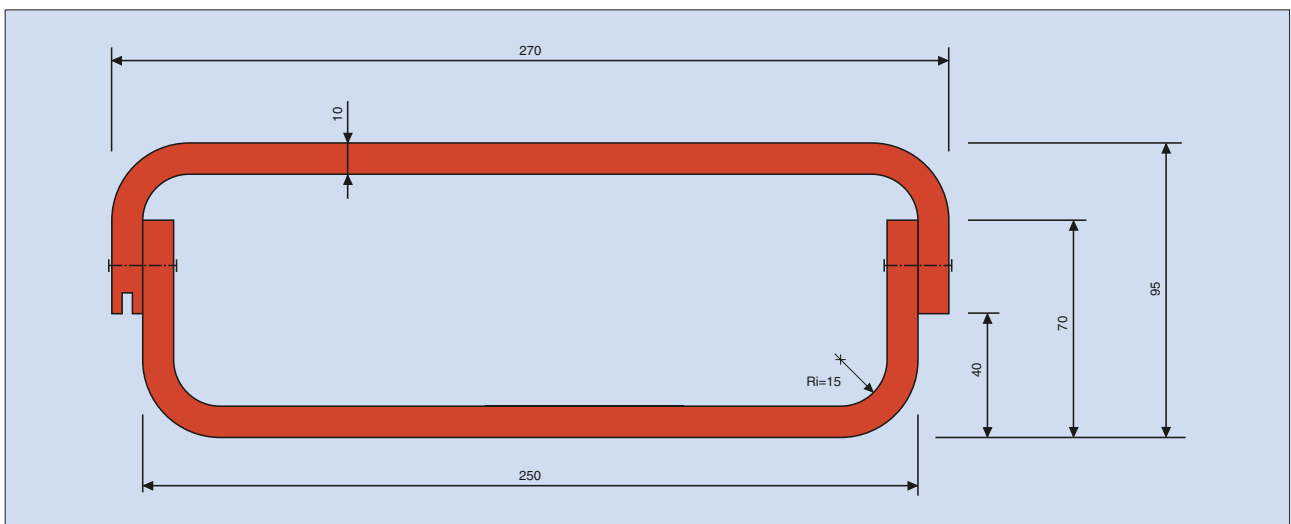
Details - Hinge inside, outside and lock socket with striking plate



M = 1:2,5 Horizontal section - Wall half-pillar and door with central pillar

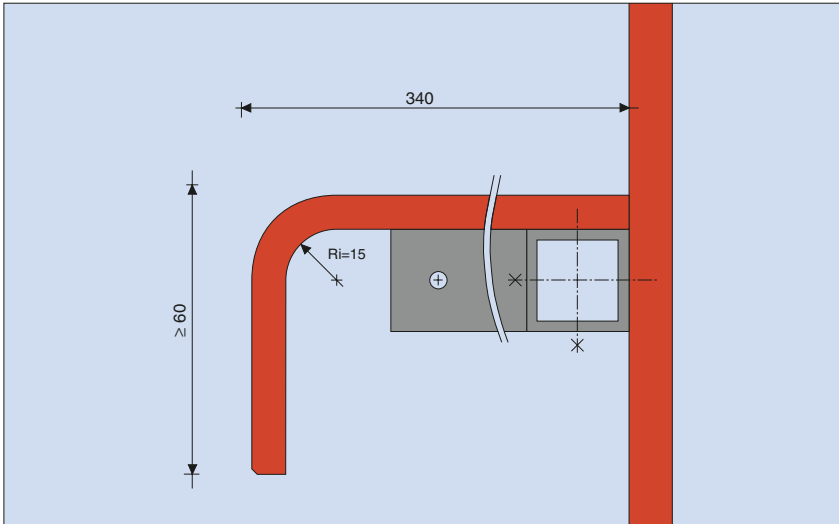
Figure 69

- MAX Compact screw-on lock with striking plate, suitable for Compactforming pillars.
For WC bolt
Order number: 52101
- For profile cylinder
Order number: 52102
- The door handle has to be * ordered separately.
When ordering the handle, the thickness of the lock socket (about 16 mm) and the thickness of the Compact Panel used is to be given.
A special rubber profile is used as the door jamb, see 5.4.
Delivery length - endless
Order number: 72103
- Lateral fixing of the pillars with 30/30/3 mm structural tubing as well as aluminium angle and screws as under Item 4.5 on Page 17.



M = 1:2,5 Horizontal section - Central pillar made from MAX Compact Forming Elements

Figure 70



M = 1:2,5 Vertical section - Bench made from MAX Compactforming

Figure 71

8. Bench

■ Bench made from an L-shaped MAX Compactforming Element, thickness 10 mm.
 Mounting is done on to 30/30/3 mm aluminium structural tubing
 Order number: 31901



Bench

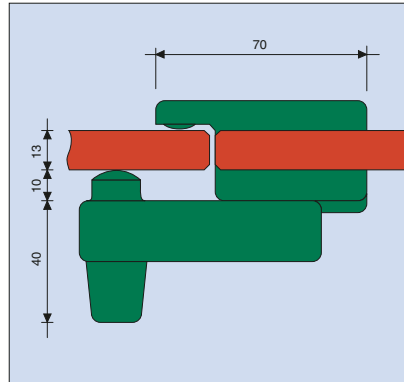
Figure 72

9. Special fittings



Lock with outside stop and red/white indicator, used with the lever from order no. 83006.
Order no. 83007

Figure 73



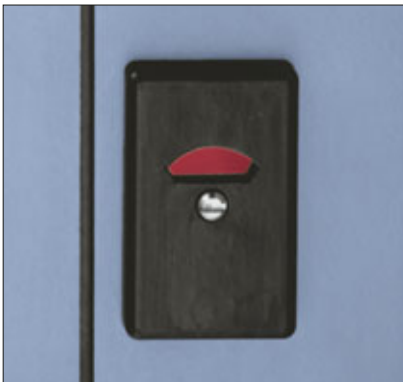
M 1:2,5 for Figure 73

Figure 74



Handle kit, 2 pieces
Order no. 86011

Figure 75



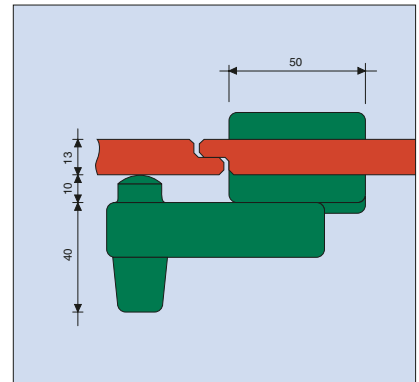
Lock with red/white indicator for rebated doors
Order no. 83006

Figure 76



Inside locking lever for order no. 83006

Figure 77



M = 1:2,5
Order no. 83006

Figure 78



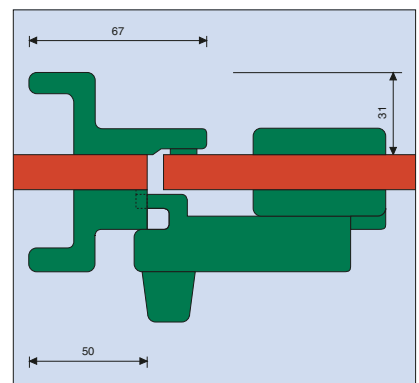
Locking lever with handle and stop inside
Order no. 83008

Figure 79



Lock with handle and red/white indicator outside
Order no. 83008

Figure 80



M = 1:2,5
Order no. 83008

Figure 81

10. Fittings - Parts list

Colours and profile lengths on request from Lohr company. When ordering, please copy this page and insert the number of items.

Hannelore Lohr
Elisabethstr. 36,
A-2380 Perchtoldsdorf
Tel.: +43 1/869 86 52
Fax.: +43 1/867 48 29

11. Ordering information

When constructing cubicles out of MAX Compact Laminates, you have the opportunity to choose from the entire colour programme of our MAX panel collection. Please note our current delivery programme. The construction elements in this Technical Information are suitable for all areas where MAX Compact Laminates are used. If other profiles, screws etc. are used then, when used in damp and wet rooms, they must always be of non-rust quality (stainless steel, brass, aluminium). Care is to be taken that the expansion clearance of the MAX Compact Laminates is sufficient!

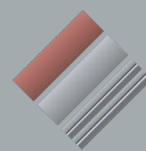
In addition, the following also supply construction elements for cubicle construction:

NORMBAU GmbH D-7592 Reucheu
Tel. +49 784 37 04

PBA s.r.l. I-36028 Rossano Veneto
Tel. +39 424 54 51

Designation	Compact Laminates Thickness - 13 mm	
	Pieces	Order no.
Partition support with concealed height adjustment, 150 mm		12302
Partition support with concealed height adjustment, 100 mm		12312
MAX Compact partition support, height 150 mm, stainless, Ø 16 mm		13104
MAX Compact partition support, height 100 mm, stainless, Ø 16 mm		13114
MAX Compact wall connector part with 2 compensation washers		22301
Trax coupling with M6 sleeve + screw M6 x 30		22303
Trax coupling with M6 sleeve + screw M6 x 45		22304
Double Trax coupling		22307
2 MAX Compact partition connector angles + screw		22305
1 MAX Compact partition connector angles + screw		22306
Aluminium U-profile 23/17/23/2 from 1000-6000 mm in complete metres	lin. metres	31303
Aluminium L-profile 30/15/3 from 1000-6000 mm in complete metres	lin. metres	31903
Aluminium L-profile 40/40/3 from 1000-6000 mm in complete metres	lin. metres	31905
Aluminium L-profile 30/30/3 from 1000-6000 mm in complete metres	lin. metres	31907
Aluminium structural tubing 30/30/3 from 1000-6000 mm in complete metres	lin. metres	31901
Aluminium structural tubing 40/30/2.5 from 1000-6000 mm in complete metres	lin. metres	31902
MAX Compact jamb strip + rubber + screws, L=2000 mm		41101
Hinge-side rubber profile with ridge, endless length	lin. metres	72103
Door seal profile for kindergarten cubicles, endless length	lin. metres	72102
MAX Compact hinge 80/58, anodized, left		61303
MAX Compact hinge 80/58, anodized, right		61304
Aluminium shims for vertical hinge for pillar cubicles		00301
MAX Compact spring hinge, 80/100, including screws, opening		62101
MAX Compact spring hinge, 80/100, including screws, closing		62102
MAX Compact rising hinge, left		63301
MAX Compact rising hinge, right		63302
Caratt Lux screw-on hinge for furniture doors made from compact laminates		63303
Floor connection part for 30/30/3 structural tubing		00902
Connection stub with internal thread for 30/30/3 structural tubing		00903
Wall connector part for 30/30/3 structural tubing		01101
Connection pins for piecing together		00904
Connection angle (+ screws) for lintel profile per pillar		21901
Floor angle for pillar		04001
MAX Compact screw-on lock for CF pillars for WC bolt		52101
MAX Compact screw-on lock for CF pillars for cylinder catch		52102
MAX Compact screw-on lock with opposing lock socket for WC bolt		52103
MAX Compact screw-on lock with opposing lock socket for cylinder catch		52104
Sleeve M 6 x 12 + screw M 6 x 10 + Disikap (Anti theft cap)		93101
Sleeve M 6 x 12 + screw M 6 x 35 + Disikap (Anti theft cap)		93102
Sleeve M 6 x 12 + screw M 6 x 25 + Disikap (Anti theft cap)		93103
Sleeve M 6 x 12 + screw M 6 x 45 + Disikap (Anti theft cap)		93100
Stainless countersunk sheet metal screws 4,2 x 9,5		93104
Stainless countersunk sheet metal screws 4,2 x 13		93105
Stainless countersunk sheet metal screws 3,9 x 13		93106
Stainless countersunk sheet metal screws 3,9 x 16		93107
Stainless countersunk sheet metal screws 3,9 x 19		93108
Wash basing mounting kit		95000

Multiclad Facade Systems
Ph: +61 (0) 413 737 771
Fax: +61 (0) 2 9608 6558
Email: info@multiclad.com.au
Web: www.multiclad.com.au
Post: PO Box 511 DC, PRESTONS
NSW. 2170 Australia



Multiclad
Facade Systems



isovolta
Aktiengesellschaft

Industriezentrum N.Ö. Süd
A-2355 Wiener Neudorf
Tel. +43 2236 605-0
Fax +43 2236 605-401
E-Mail: max@isovolta.com
www.isovolta.com