

Interzoll Case



Detailed product information can be found on www.bopla.de



- project-specific enclosures using stamping and bending technology
- Variants: Console enclosures, desktop enclosures, DIN rail enclosures, monitor enclosures, cavity wall installation enclosures, 19" enclosures
- small production runs (50 pieces)
- Interzoll Case 19" acc. to DIN IEC 60297-3-101

Colour:
project-specific

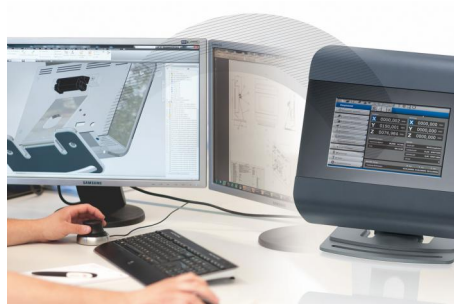
Protection class:
Depending on enclosure construction up to IP 40 / DIN EN 60529;
higher project-specific protection classes on request

Enclosure material:
Individually manufactured, for example of aluminium, steel or stainless steel. Other materials and surface coatings available on request at any time.

A cost-effective metal enclosure – individual and tailor-made



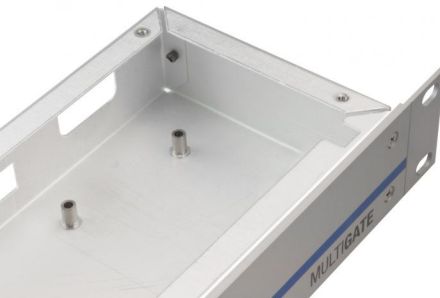
Metal enclosures – cost-effective and tailor-made.



Fast implementation thanks to pre-constructed enclosure concept.



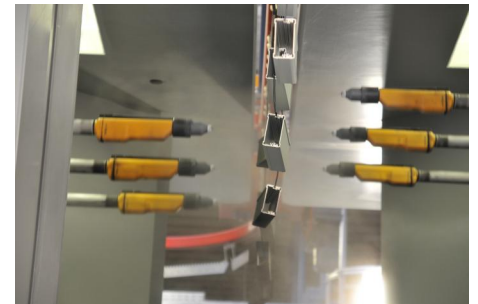
Differing enclosure concepts or design ideas possible for shape and colour.



Enclosure break-throughs and holders for circuit boards allow flexible implementation. Ventilation openings can be provided on request in the entire basic body.



Printing makes individual designs for the enclosure possible.



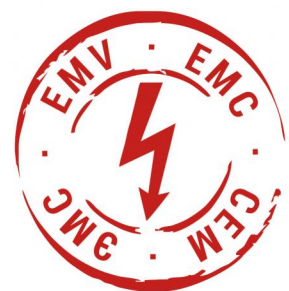
Numerous surface improvements



Pre-destined for integration of membrane keypads and touch screens.



Good heat dissipation and stability



EMC and ESD version on request

Interzoll Case | 19" enclosures



19" enclosures, 1 U

Model	Order no.	A	B	C	Note
IC/Z 18180	28618180*	43,6	482,6	180	
IC/Z 18180-EMV	28618181*	43,6	482,6	180	EMC version
IC/Z 24180	28624180*	43,6	482,6	240	
IC/Z 24180-EMV	28624181*	43,6	482,6	240	EMC version
IC/Z 30180	28630180*	43,6	482,6	300	
IC/Z 30180-EMV	28630181*	43,6	482,6	300	EMC version

Scope of delivery for construction proposal: Enclosure body, lid, front panel and fixing material

Enclosure material for construction proposal:

- Enclosure body and lid: untreated aluminium
- Front panel: anodised aluminium front side and rear side
- EMC front panel: aluminium, anodised front, passivated rear side

Note: Not a stock article - enclosures are made to customers' specifications.



19" enclosures, 2 U

Model	Order no.	A	B	C	Note
IC/Z 18280	28618280*	88,1	482,6	180	
IC/Z 18280-EMV	28618281*	88,1	482,6	180	EMC version
IC/Z 24280	28624280*	88,1	482,6	240	
IC/Z 24280-EMV	28624281*	88,1	482,6	240	EMC version
IC/Z 30280	28630280*	88,1	482,6	300	
IC/Z 30280-EMV	28630281*	88,1	482,6	300	EMC version

Scope of delivery for construction proposal: Enclosure body, lid, front panel and fixing material

Enclosure material for construction proposal:

- Enclosure body and lid: untreated aluminium
- Front panel: anodised aluminium front side and rear side
- EMC front panel: aluminium, anodised front, passivated rear side

Note: Not a stock article - enclosures are made to customers' specifications.



19" enclosures, 3 U

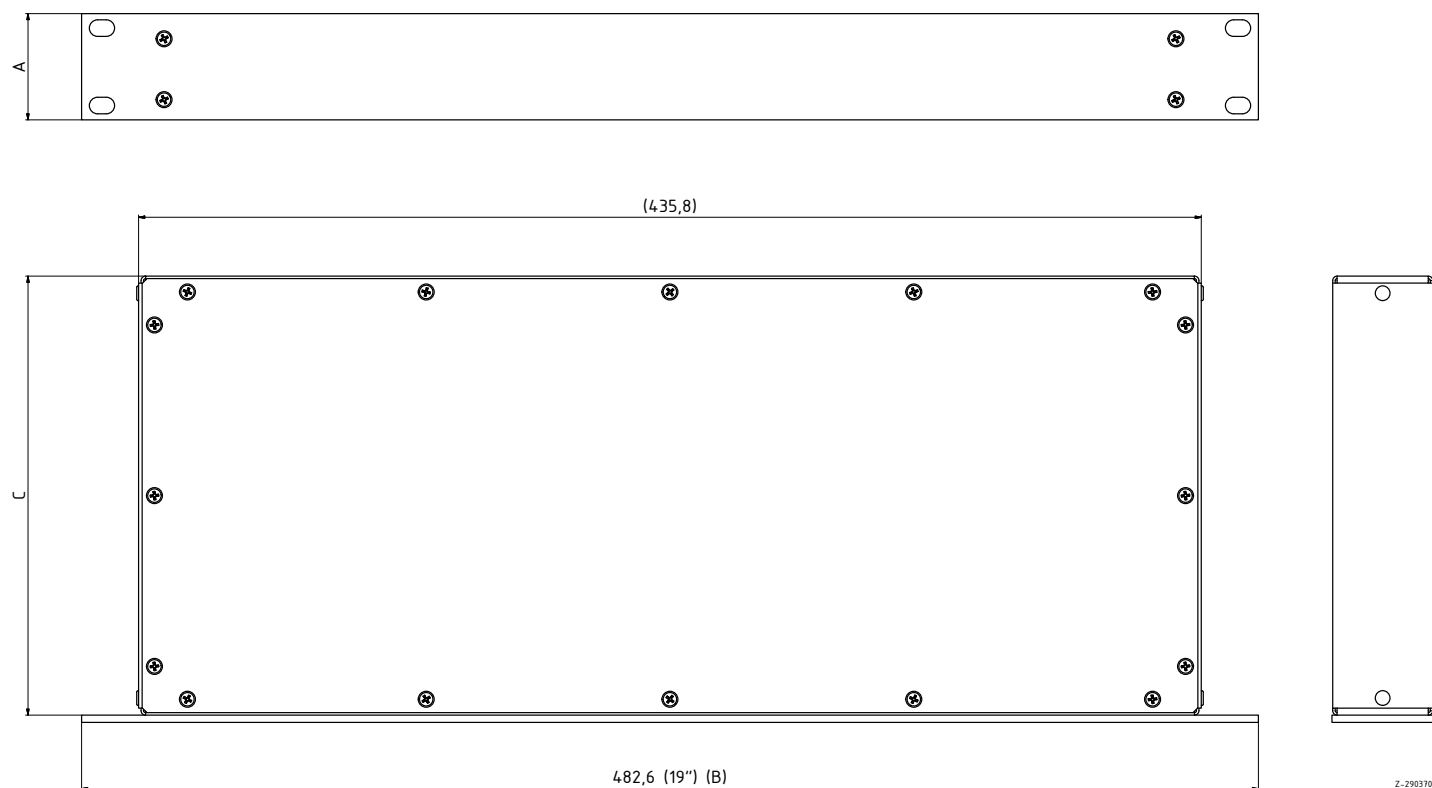
Model	Order no.	A	B	C	Note
IC/Z 18380	28618380*	132,5	482,6	180	
IC/Z 18380-EMV	28618381*	132,5	482,6	180	EMC version
IC/Z 24380	28624380*	132,5	482,6	240	
IC/Z 24380-EMV	28624381*	132,5	482,6	240	EMC version
IC/Z 30380	28630380*	132,5	482,6	300	
IC/Z 30380-EMV	28630381*	132,5	482,6	300	EMC version

Scope of delivery for construction proposal: Enclosure body, lid, front panel and fixing material

Enclosure material for construction proposal:

- Enclosure body and lid: untreated aluminium
- Front panel: anodised aluminium front side and rear side
- EMC front panel: aluminium, anodised front, passivated rear side

Note: Not a stock article - enclosures are made to customers' specifications.



Z-2903706

Interzoll Case | Console enclosures



Console enclosure

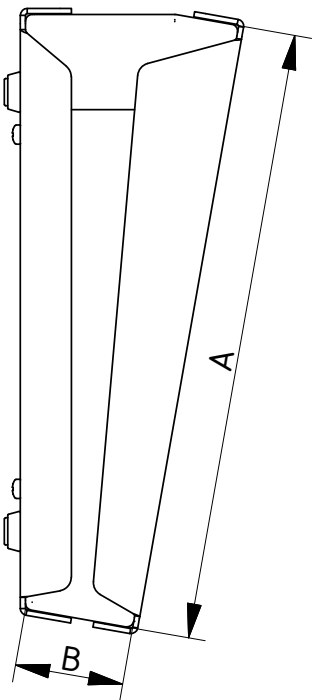
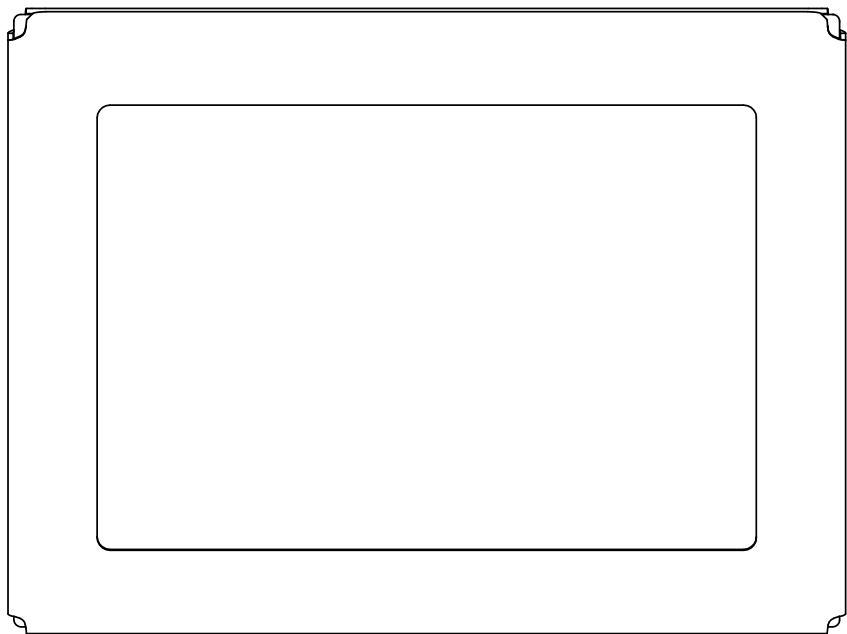
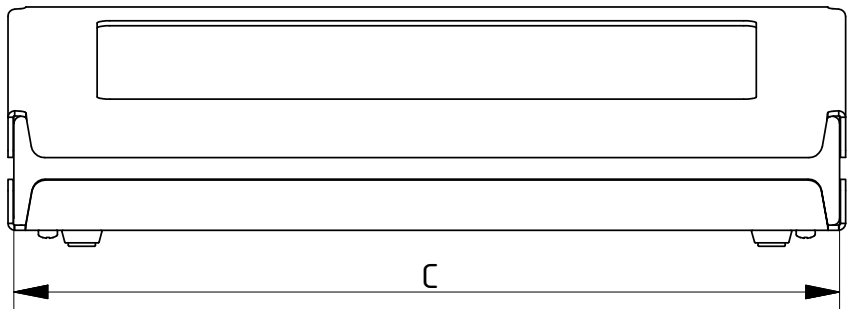
Model	Order no.	A	B	C	Display max.
IC/P 180312	28010001*	180	32	121,5	
IC/P 180324	28010002*	180	32	243	7"
IC/P 180336	28010003*	180	32	364,5	
IC/P 220315	28010004*	228	32	155	
IC/P 220331	28010005*	228	32	310	10.1"
IC/P 220346	28010006*	228	32	465	
IC/P 260318	28010007*	260	32	180	
IC/P 260336	28010008*	260	32	360	12.1"
IC/P 260354	28010009*	260	32	540	

Scope of delivery for construction proposal: cover plate top and bottom / front, rear and side part, unit foot and fixing material

Enclosure material for construction proposal

- Cover plate top and bottom / front, rear and side part: aluminium, powder-coated in RAL colour
- Unit foot: PA6 black, ø12x4

Note: Not a stock article - enclosures are made to customers' specifications.



Interzoll Case | Desktop enclosures

Desktop enclosures

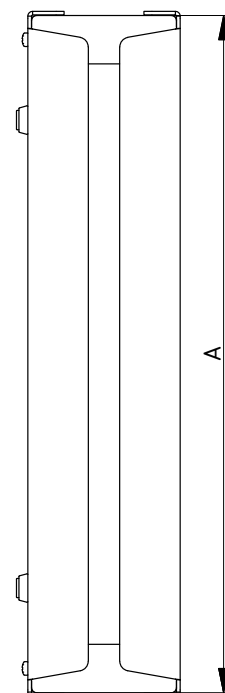
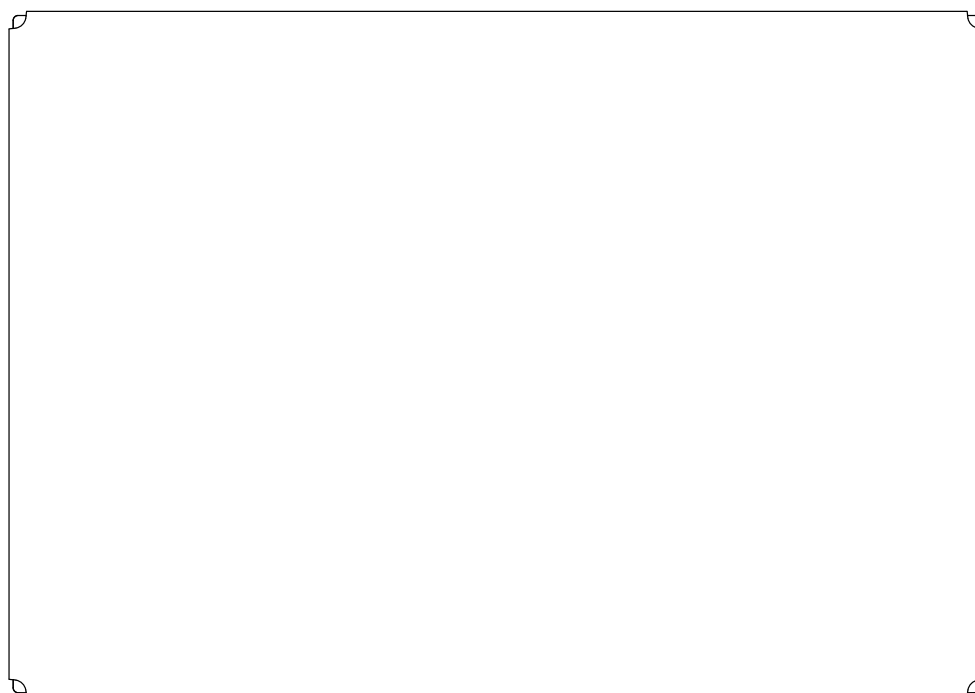
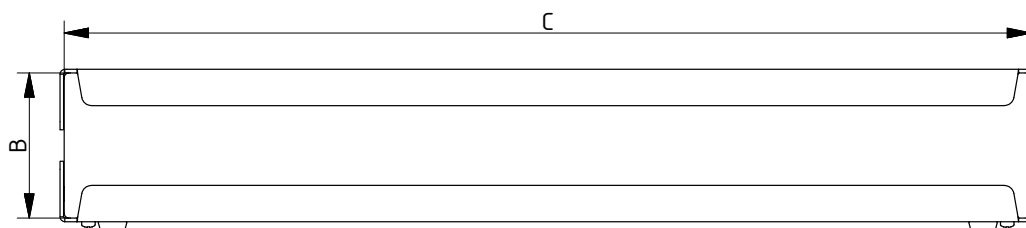
Model	Order no.	A	B	C	Note
IC/T 280620	28020004*	280	60	200	
IC/T 280640	28020001*	280	60	400	
IC/T 281220	28020005*	280	120	200	
IC/T 281240	28020002*	280	120	400	
IC/T 281825	28020006*	280	180	250	
IC/T 281850	28020003*	280	180	500	
AF1/INS	86050000				Tip-up feet

Scope of delivery for construction proposal: cover plate top and bottom / front, rear and side part, unit foot and fixing material

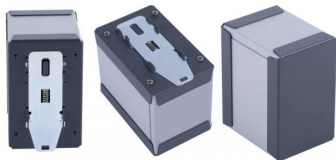
Enclosure material for construction proposal

- Cover plate top and bottom / front, rear and side part: aluminium, powder-coated in RAL colour
- Unit foot: PA6 black, ø12x4

Note: Not a stock article - enclosures are made to customers' specifications.



Interzoll Case | DIN rail enclosure



DIN rail enclosure

Model	Order no.	A	B	C
IC/H 041118	28030005*	40	110	182,5
IC/H 081006	28030001*	80,5	102,5	63,5
IC/H 081013	28030006*	80,5	102,5	130
IC/H 101005	28030002*	100,5	102,5	51,5
IC/H 101605	28030003*	100,5	162,5	51,5
IC/H 161005	28030004*	160,5	102,5	51,5

Scope of delivery for construction proposal: cover plate top and bottom, front part and rear part and unit foot

Enclosure material for construction proposal
- Cover plate top and bottom / Front and rear part: aluminium, powder-coated in RAL colour
Note: Not a stock article - enclosures are made to customers' specifications.

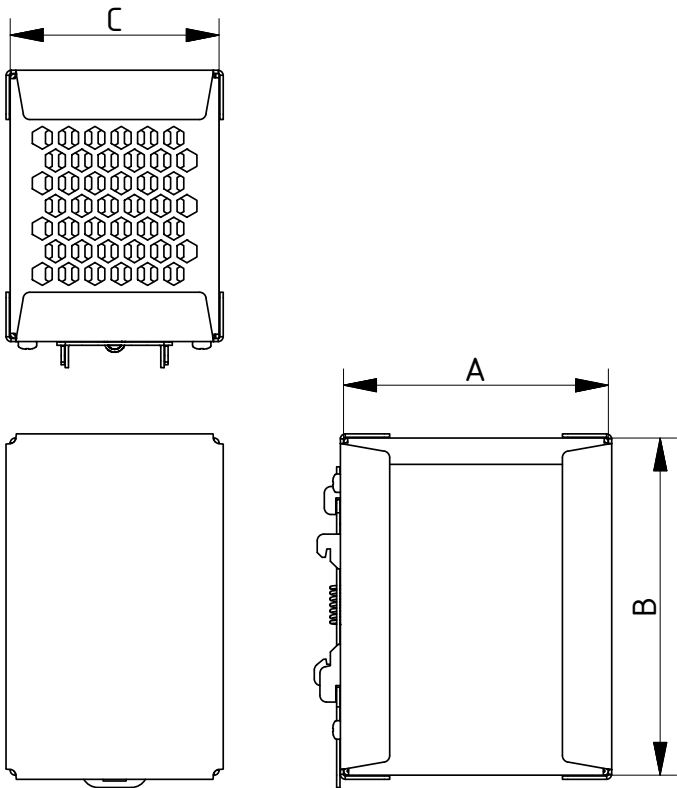


DIN rail enclosure with ventilation

Model	Order no.	A	B	C	Note
IC/H 041118-L	28031005*	40	110	182,5	With ventilation
IC/H 081006-L	28031001*	80,5	102,5	63,5	With ventilation
IC/H 081013-L	28031006*	110	80,5	130	With ventilation
IC/H 101005-L	28031002*	100,5	102,5	51,5	With ventilation
IC/H 101605-L	28031003*	100,5	162,5	51,5	With ventilation
IC/H 161005-L	28031004*	160,5	102,5	51,5	With ventilation

Scope of delivery for construction proposal: cover plate top and bottom, front part and rear part and unit foot

Enclosure material for construction proposal
- Cover plate top and bottom / Front and rear part: aluminium, powder-coated in RAL colour
Note: Not a stock article - enclosures are made to customers' specifications.



Z-2904045

Interzoll Case | Monitor enclosures

Monitor enclosures

Model	Order no.	A	B	C	b1
IC/M 7"	28040001*	266,4	245	164,6	177,8
IC/M 10.1"	28040002*	309,8	305	209,6	256,54
Scharnier/Hinge	28040003*				

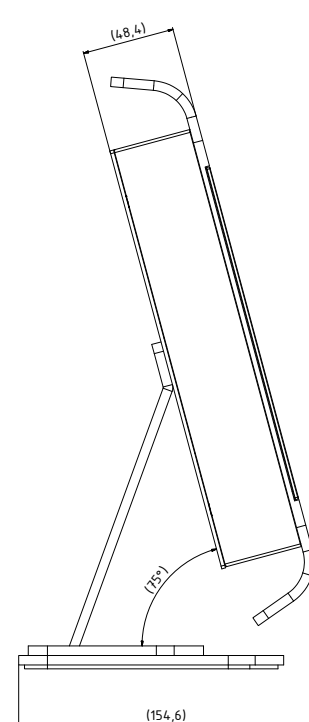
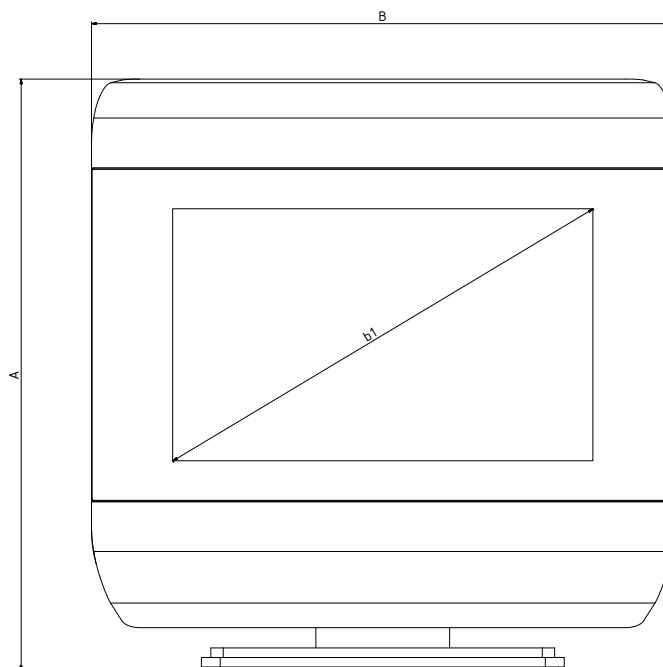
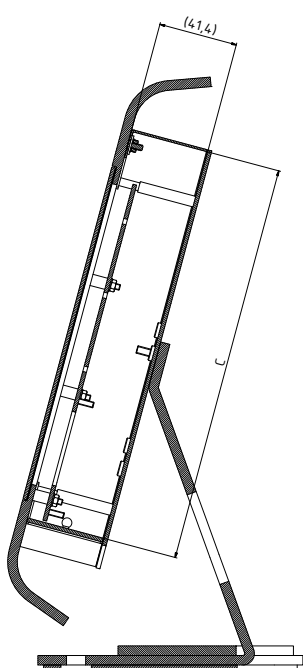
Lieferumfang Konstruktionsvorschlag: Frontplatte inkl. Glas, Rahmen, Rückdeckel, Fuß und Befestigungsmaterial

Gehäusematerial Konstruktionsvorschlag

- Frontplatte: Aluminium, pulverbeschichtet in RAL-Ton inkl. Glas 2mm stark
- Rahmen: Aluminium, pulverbeschichtet in RAL-Ton
- Rückdeckel: Aluminium, pulverbeschichtet in RAL-Ton
- Fuß: elektrolytisch verzinktes Stahlblech, pulverbeschichtet in RAL-Ton inkl. EPDM Moosgummi

Note: Not a stock article - enclosures are made to customers' specifications.

In place of the unit foot, the enclosure can also be fitted to the wall by means of a VESA mounting



Interzoll Case | Hohlwandeinbaugehäuse



Cavity wall installation enclosure for panel PC

Model	Order no.	A	B	C	c1
IC/E 10,1 " Panel	28050003*	398	297	75,5	10
IC/E 12,1 " Panel	28050005*	428	335	75,5	10
IC/E 15,6 " Panel	28050004*	540	366	75,5	10

Scope of delivery for construction proposal: front panel, side trims, display frame, cavity wall mounting frame, retaining plate and glass

- Enclosure material for construction proposal
- Side trims: anodised aluminium
 - Display frame: untreated aluminium
 - Cavity wall installation frame: sheet steel, sendzimir-galvanised
 - Retaining plate: untreated aluminium
 - Glass: non-reflecting float glass, chemically-treated on one side
- Note: Not a stock article - enclosures are made to customers' specifications.

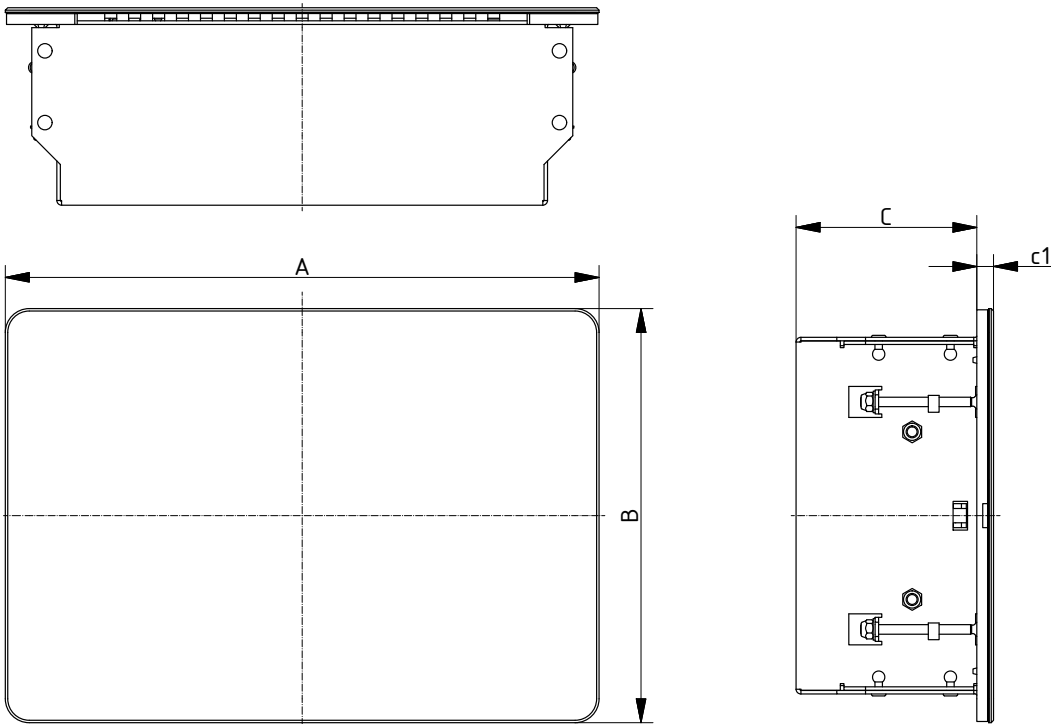


Cavity wall installation enclosure with glass front

Model	Order no.	A	B	C	c1
IC/E 7,0" Glas	28050001*	248	173	75,5	7
IC/E 10,1 " Glas	28050002*	308	215	75,5	7

Scope of delivery for construction proposal: front panel, side trims, display frame, cavity wall mounting frame, retaining plate and glass

- Enclosure material for construction proposal
- Side trims: anodised aluminium
 - Display frame: untreated aluminium
 - Cavity wall installation frame: sheet steel, sendzimir-galvanised
 - Retaining plate: untreated aluminium
 - Glass: non-reflecting float glass, chemically-treated on one side
- Note: Not a stock article - enclosures are made to customers' specifications.



Z-2804071

