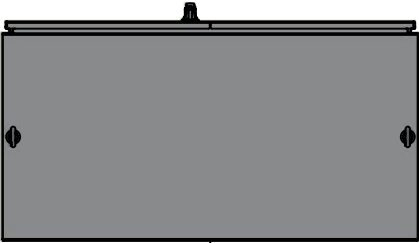


This drawing is confidential and must not be reproduced or used without the consent of EXM

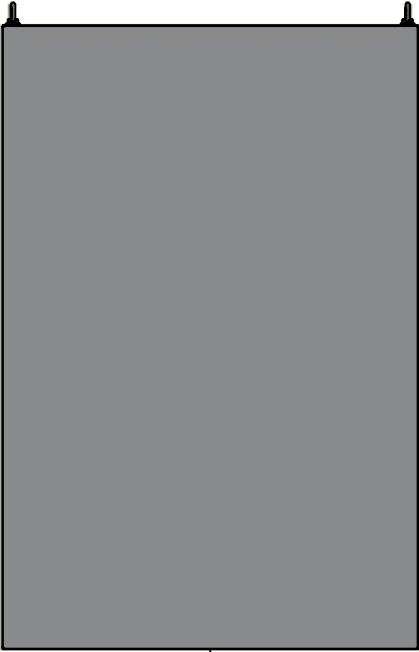
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

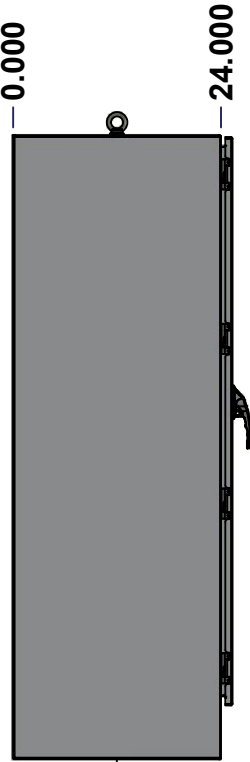
Tolérance $\pm 1/32$ " sauf spécification contraire



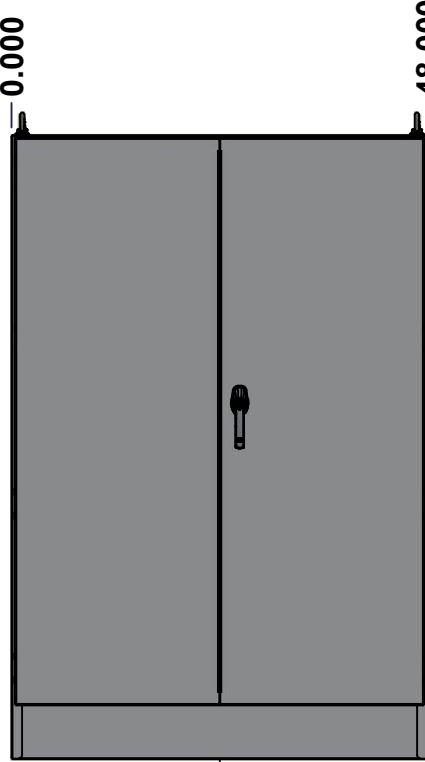
TOP



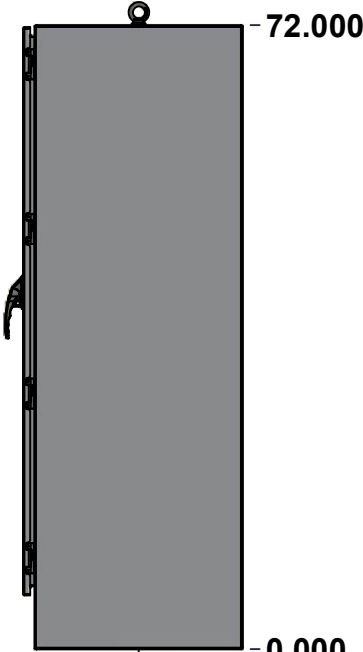
BACK



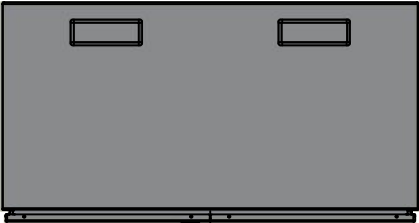
LEFT



FRONT



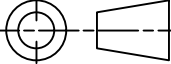
RIGHT



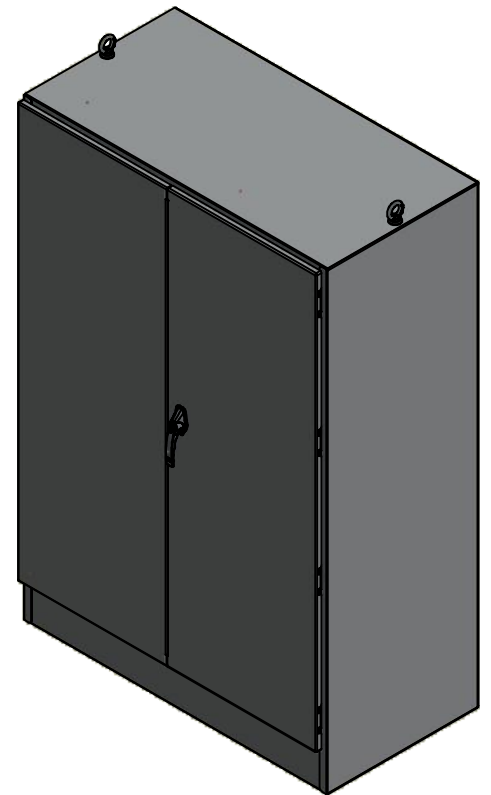
BOTTOM

No.	Revisions	Date	By/Par

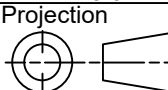
Isometric View

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 9/15/2014	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 9500DD 72" x 48" x 24" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	14
9500DD724824			

NOTE	
ITEM	DESCRIPTION
1	NEMA 12/13 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting struts
6	C/W Eyebolts
7	C/W Struts installed (Included)



Isometric View

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: BoxCad				Date 9/15/2014	
Material Matière 12 Ga Cold Rolled A1008 CS Type B (2.5mm)					
Color Couleur Asa-61 Grey				Finish Fini Smooth	
Description				Detail Rev.	
9500DD 72" x 48" x 24" Assembly					
Part Number Numéro Pièce 9500DD724824				Rev. 0	2 14

PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

1	880EB14	2	Eye Bolt M14 (Pack of 2)
1	9500DD724824FD	0	9500DD 72" x 48" Flange Door
1	9500DD724824LD	0	9500DD 72" x 48" Lock Door
1	9500DD724824B	0	9500DD 72" x 48" x 24" Body
2	9500DD724824GP	0	9500DD Gland Plate
8	STK-Q-04050-10	8	M6 x 10mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance $\pm 1/32$ " unless otherwise specified

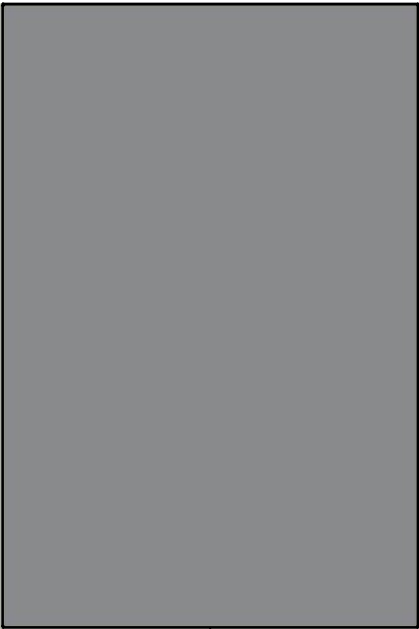
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance $\pm 1/32$ " sauf spécification contraire

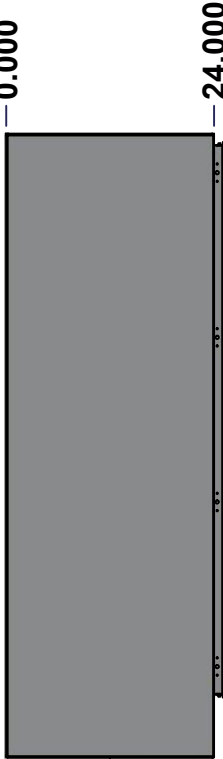
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



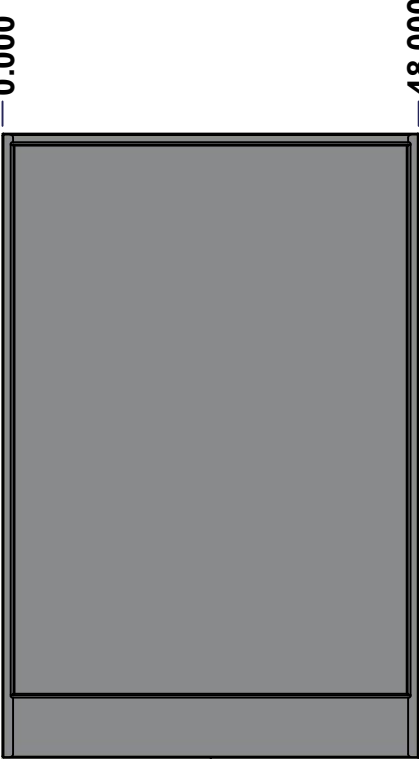
TOP



BACK



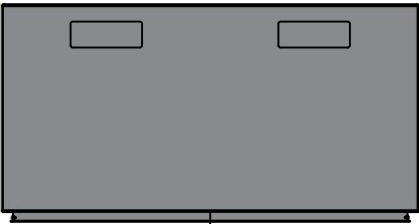
LEFT



FRONT

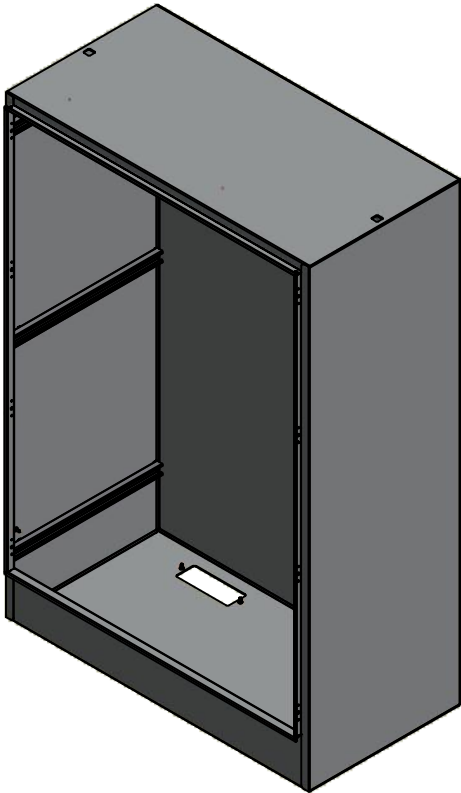


RIGHT



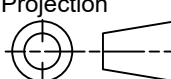
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 9/15/2014	
Material Matière		12 Ga Cold Rolled A1008 CS Type B (2.5mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 9500DD 72" x 48" x 24" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 14
9500DD724824B			

SEE BILL OF MATERIAL ON LAST PAGE

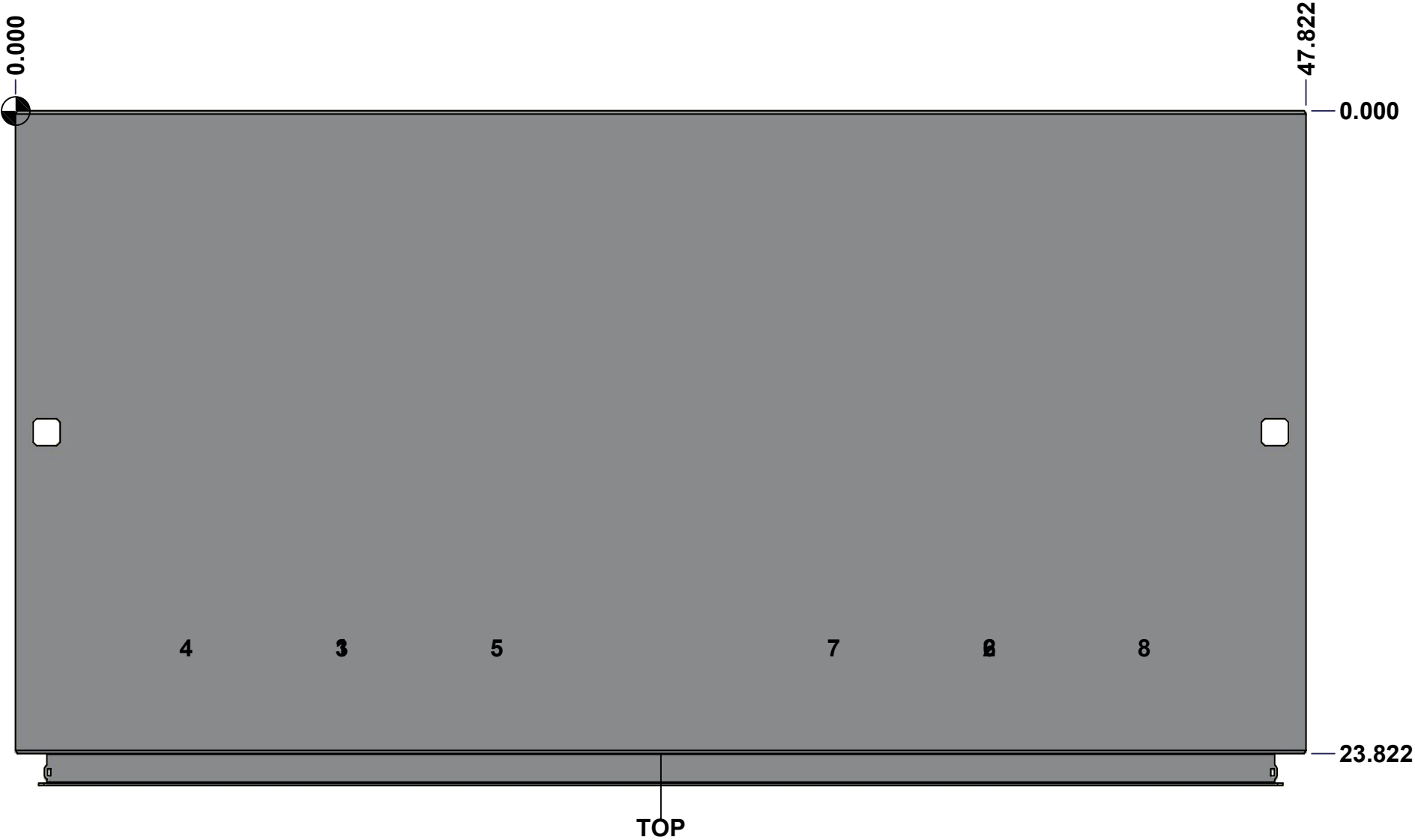
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	11.911	19.911	Struts CR400 17.500" (Inside)
2	35.911	19.911	Struts CR400 17.500" (Inside)
3	11.911	19.911	STUDS M6 x 10mm (Inside)
4	6.161	19.911	STUDS M6 x 10mm (Inside)
5	17.661	19.911	STUDS M6 x 10mm (Inside)
6	35.911	19.911	STUDS M6 x 10mm (Inside)
7	30.161	19.911	STUDS M6 x 10mm (Inside)
8	41.661	19.911	STUDS M6 x 10mm (Inside)



	Description 9500DD 72" x 48" x 24" Body	Status (NULL)	
	Part Number Numéro Pièce 9500DD724824B	Rev. 0	4 14

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

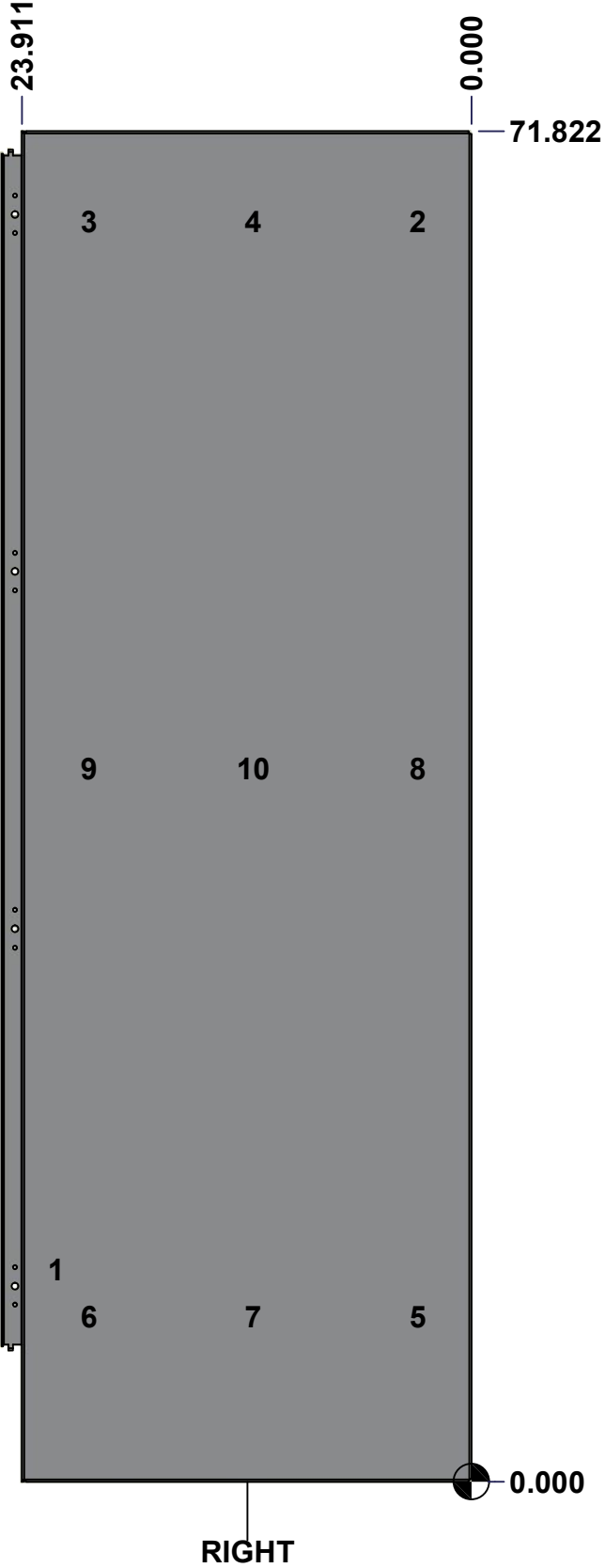
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	22.411	11.286	GND STUD M6 x 16mm (Inside)
2	3.161	67.036	STUDS M6 x 10mm (Inside)
3	20.661	67.036	STUDS M6 x 10mm (Inside)
4	11.911	67.036	STUDS M6 x 10mm (Inside)
5	3.161	8.786	STUDS M6 x 10mm (Inside)
6	20.661	8.786	STUDS M6 x 10mm (Inside)
7	11.911	8.786	STUDS M6 x 10mm (Inside)
8	3.161	37.911	STUDS M6 x 10mm (Inside)
9	20.661	37.911	STUDS M6 x 10mm (Inside)
10	11.911	37.911	STUDS M6 x 10mm (Inside)



	Description	Status	
	9500DD 72" x 48" x 24" Body	(NULL)	
	Part Number	Rev.	5
	Numéro Pièce	0	14
9500DD724824B			

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

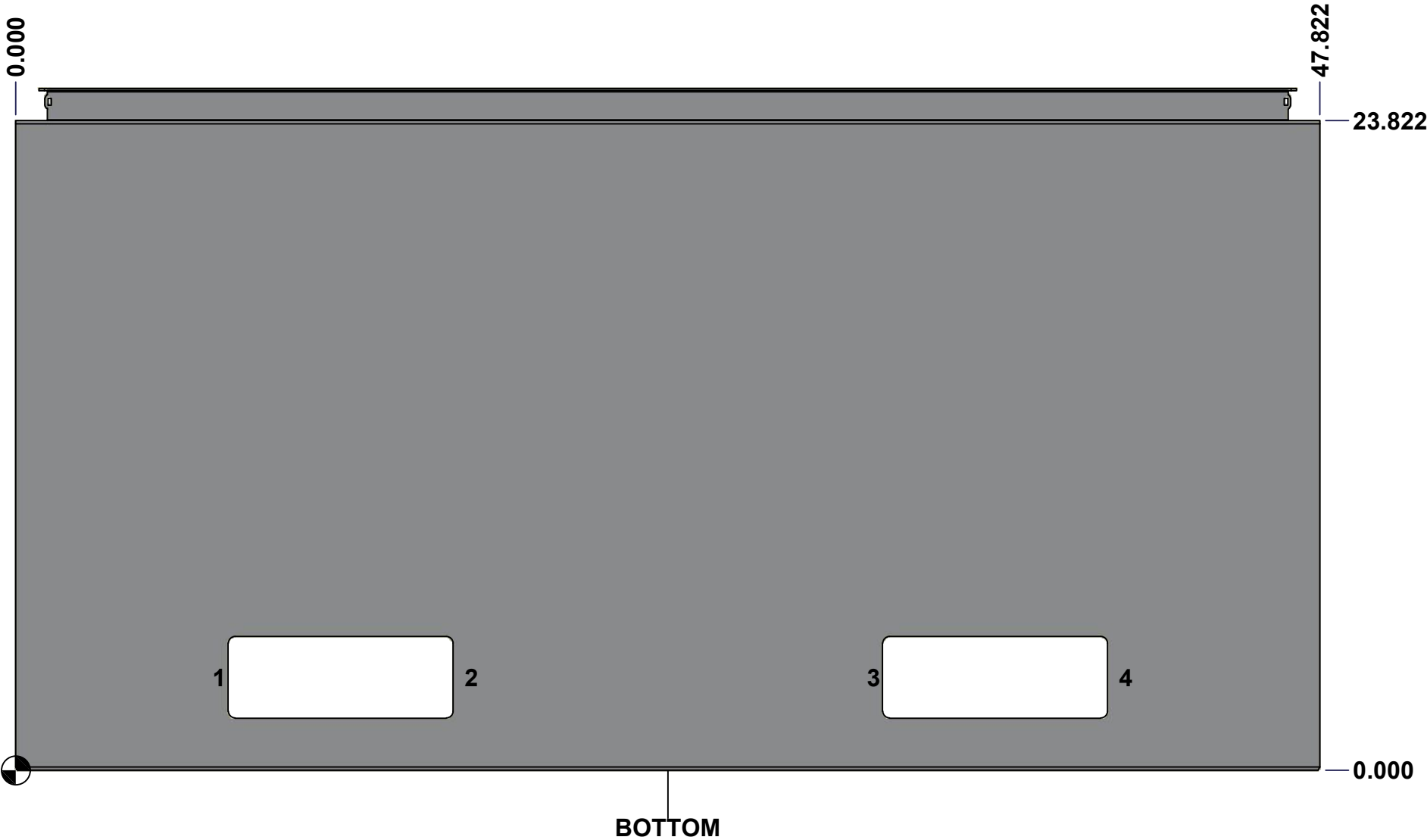
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	7.286	3.411	GP STUD M6 x 16mm (Inside)
2	16.536	3.411	GP STUD M6 x 16mm (Inside)
3	31.286	3.411	GP STUD M6 x 16mm (Inside)
4	40.536	3.411	GP STUD M6 x 16mm (Inside)



	Description	Status	
	9500DD 72" x 48" x 24" Body	(NULL)	
	Part Number	Rev.	6 / 14
	Numéro Pièce 9500DD724824B	0	

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

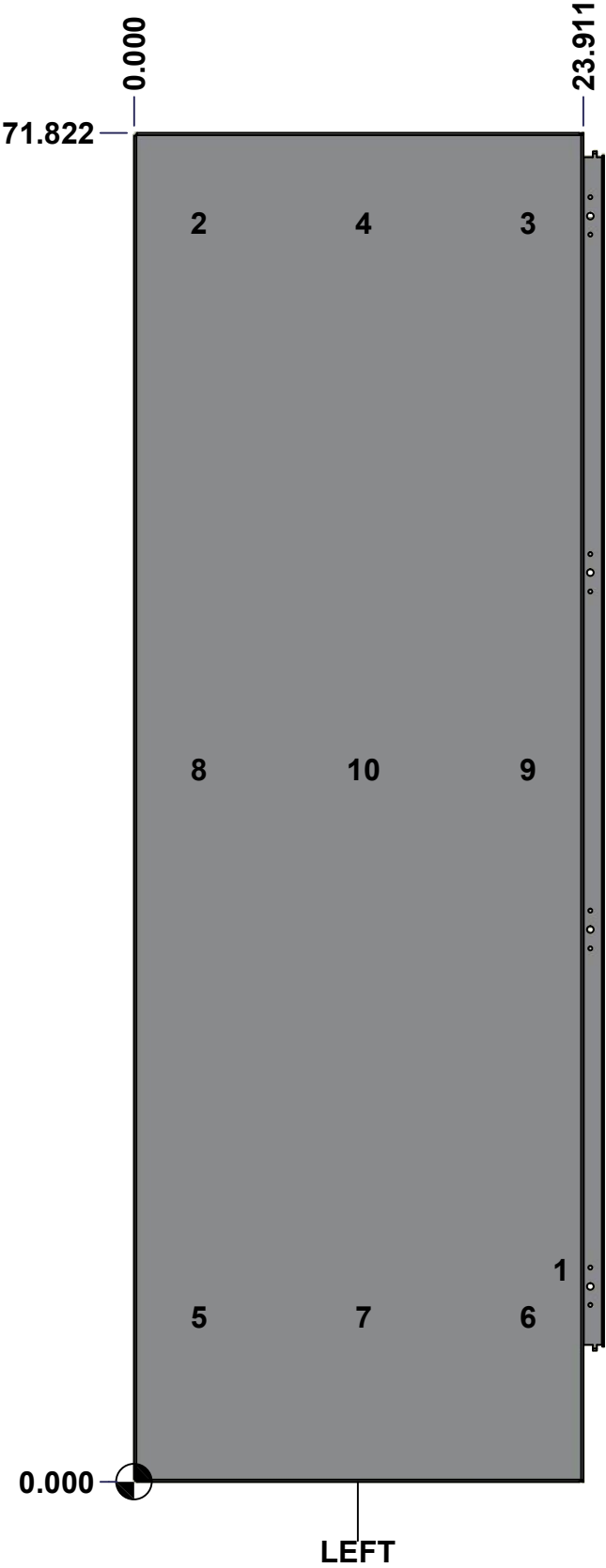
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	22.411	11.286	GND STUD M6 x 16mm (Inside)
2	3.161	67.036	STUDS M6 x 10mm (Inside)
3	20.661	67.036	STUDS M6 x 10mm (Inside)
4	11.911	67.036	STUDS M6 x 10mm (Inside)
5	3.161	8.786	STUDS M6 x 10mm (Inside)
6	20.661	8.786	STUDS M6 x 10mm (Inside)
7	11.911	8.786	STUDS M6 x 10mm (Inside)
8	3.161	37.911	STUDS M6 x 10mm (Inside)
9	20.661	37.911	STUDS M6 x 10mm (Inside)
10	11.911	37.911	STUDS M6 x 10mm (Inside)



	Description 9500DD 72" x 48" x 24" Body	Status (NULL)	
	Part Number Numéro Pièce 9500DD724824B	Rev. 0	7 14

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

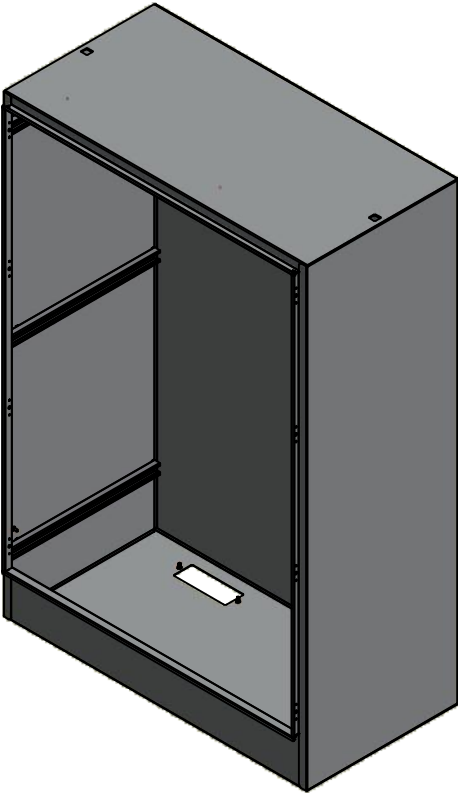
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par

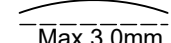


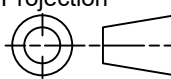
Isometric View





Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection


Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 9/15/2014	
Material Matière 12 Ga Cold Rolled A1008 CS Type B (2.5mm)			
Color Couleur Asa-61 Grey		Finish Fini Smooth	
Description 9500DD 72" x 48" x 24" Body			Detail Rev.
Part Number Numéro Pièce 9500DD724824B		Rev. 0	814

24	STK-Q-16030	0	Stud M6 x 10mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-52250-24	2	Sasco Strut S5 (23.500" Long)
1	9500DD724824BT-P	0	9500DD 48" x 24" Bottom Part
1	9500DD724824T-P	0	9500DD 48" x 24" Top Part
1	9500DD724824RS-P	0	9500DD 72" x 48" Right Part
1	9500DD724824LS-P	0	9500DD 72" x 48" Left Part
1	9500DD724824B-P	0	9500DD 72" x 48" Back Part
2	CR400MS_17.5	0	Commercial Roll Mild Steel (17.5in long)
24	STK-Q-07220	1	M6 Nylon Insert Lock Nut
6	STK-Q-16080	0	Ground Stud M6 x 16mm
Qty	Part Number	Rev	Description
Parts List			

This drawing is confidential and must not be reproduced or used without the consent of EXM

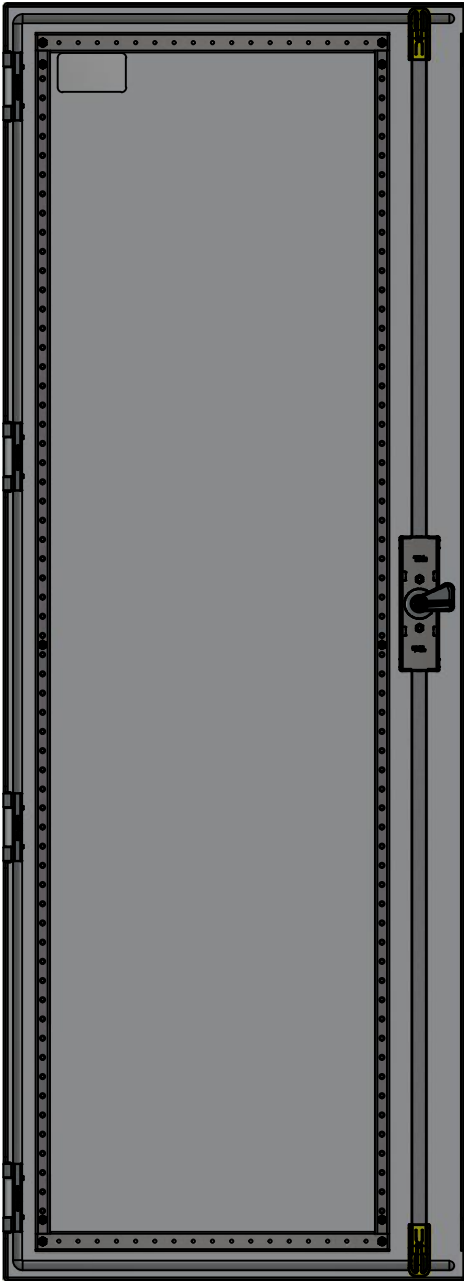
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire



TOP

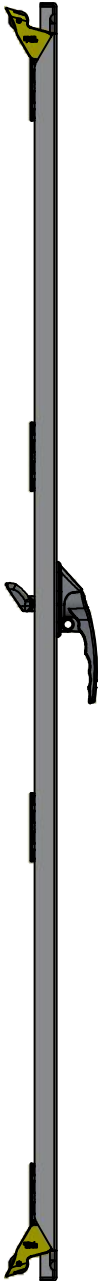


BACK



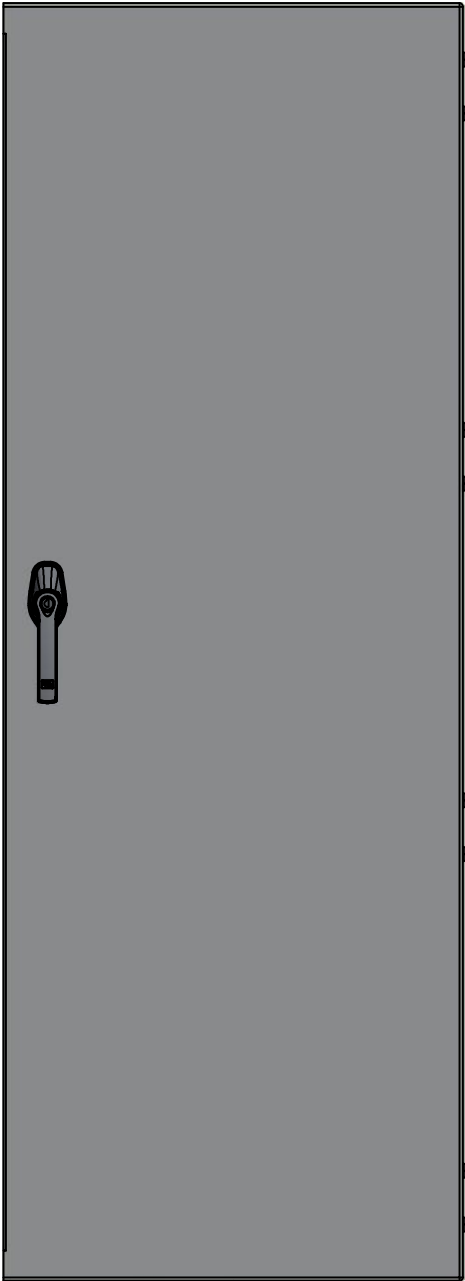
BOTTOM

0.000
0.835



LEFT

23.561



FRONT

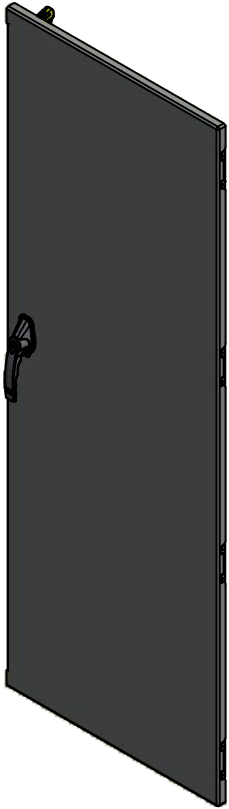
0.000



RIGHT

65.549

0.000



Isometric View



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

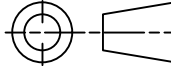


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/15/2014

Material
Matière

12 Ga Cold Rolled A1008 CS Type B (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

9500DD 72" x 48" Lock Door

Detail Rev.

Part Number
Numéro Pièce

9500DD724824LD

Rev.

9

0

14

SEE BILL OF MATERIAL ON LAST PAGE

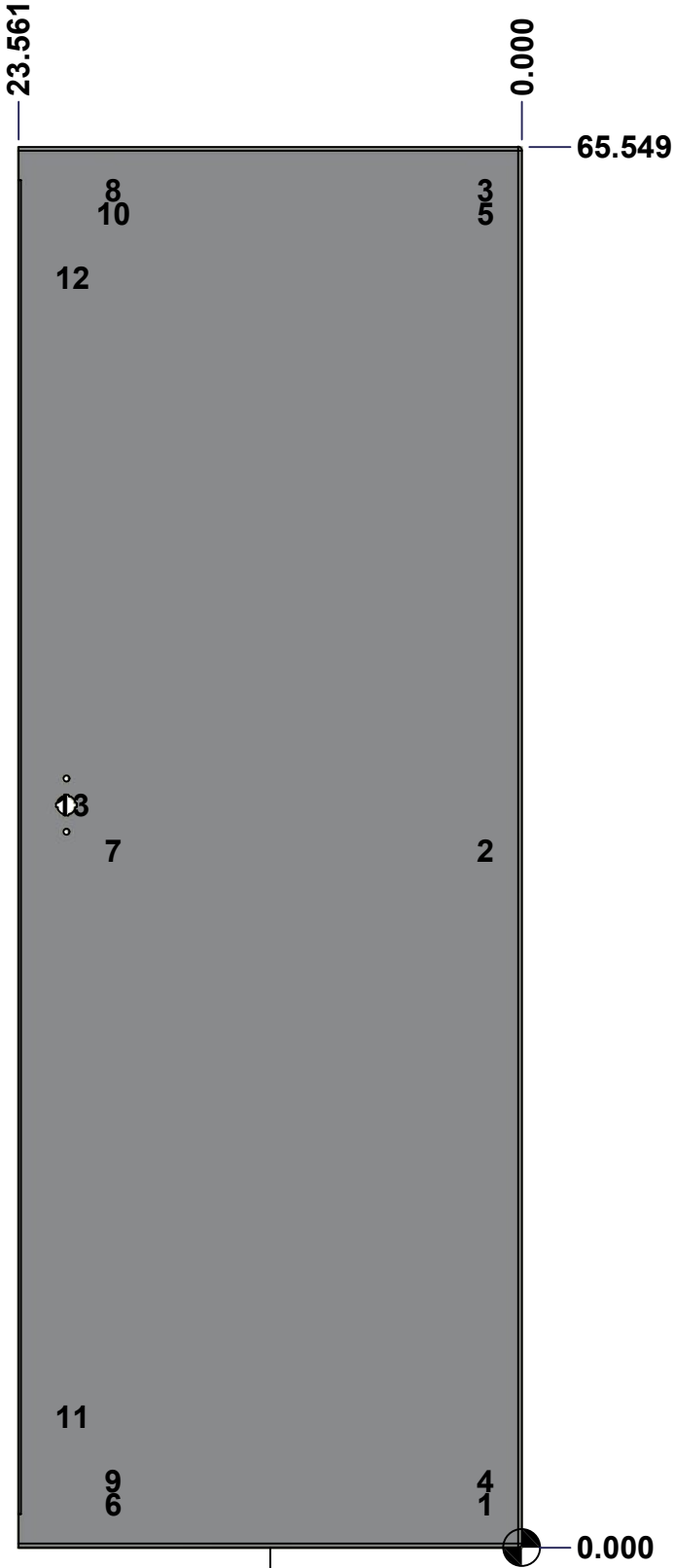
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.983	2.028	STUD M6 x 18mm (Inside)
2	1.983	32.628	STUD M6 x 18mm (Inside)
3	1.983	63.521	STUD M6 x 18mm (Inside)
4	1.983	3.139	STUD M6 x 18mm (Inside)
5	1.983	62.409	STUD M6 x 18mm (Inside)
6	19.390	2.028	STUD M6 x 18mm (Inside)
7	19.390	32.628	STUD M6 x 18mm (Inside)
8	19.390	63.521	STUD M6 x 18mm (Inside)
9	19.390	3.139	STUD M6 x 18mm (Inside)
10	19.390	62.409	STUD M6 x 18mm (Inside)
11	21.311	6.118	CLOSING BAR STUD (Inside)
12	21.311	59.430	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
13	21.311	34.743	HANDLE 885 ESL2A-APHK @ 0.0°



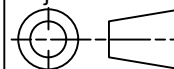
FRONT

	Description	Status	
	9500DD 72" x 48" Lock Door	(NULL)	
	Part Number Numéro Pièce	Rev.	10
	9500DD724824LD	0	14

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

No.	Revisions	Date	By/Par



		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client			Date		
Drawn By Dessiné Par			BoxCad: BoxCad		
Material Matière			12 Ga Cold Rolled A1008 CS Type B (2.5mm)		
Color Couleur		Asa-61 Grey		Finish Fini	
				Smooth	
Description				Detail Rev.	
9500DD 72" x 48" Lock Door					
Part Number Numéro Pièce				Rev.	
9500DD724824LD				0	
				11 14	

1	STK-Q-47527	1	9500 Lower Closing Bar 72"
1	STK-Q-47517	1	9500 Upper Closing Bar 72"
1	STK-A-03986-36	2	Gearbox Counterclockwise Assembly (36.0mm)
1	885ESL2A-APHK	6	885 ESL2A-APHK - Zinc Die Cast L-Handle Padlockable Assy
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	9500DD724824LDG	0	9500DD 72" x 48" Lock Door Gasket
1	STK-K-10830	3	9500 - Door Stiffener Assembly
2	STK-Q-16410	0	Guide Stud - Larget (No Paint Cap Required)
10	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	9500DD724824LD-P	0	9500DD 72" x 48" Lock Door Part
4	STK-K-09860	7	Cabinet Hinge with Captive Pins
2	STK-A-90025	0	9500 - Cabinet Closing Bar End (Large)
Qty	Part Name	Rev	Description
Parts List			

This drawing is confidential and must not be reproduced or used without the consent of EXM

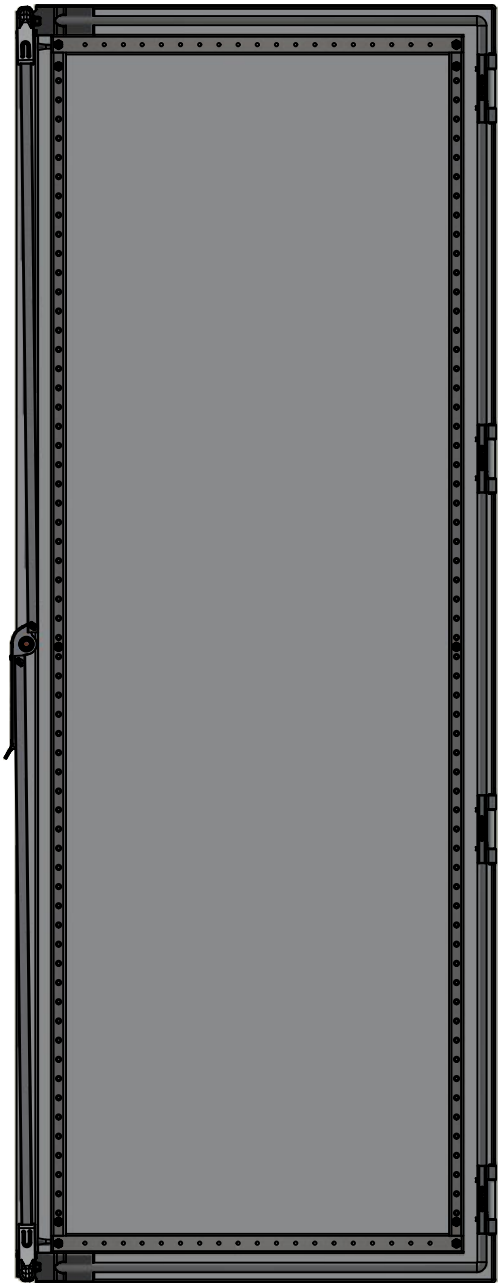
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

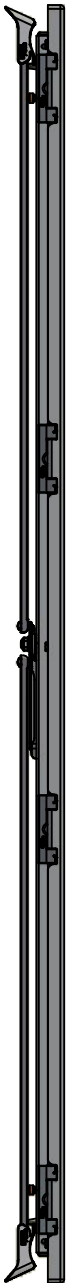


BACK



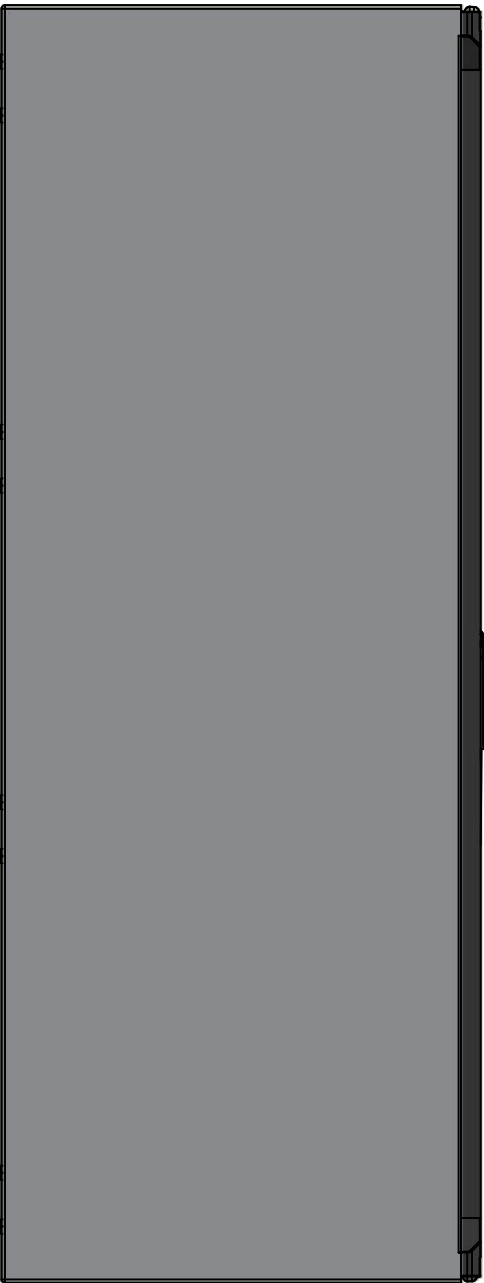
BOTTOM

0.000
0.835



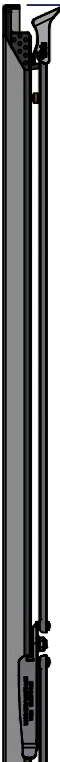
LEFT

0.000



FRONT

23.561



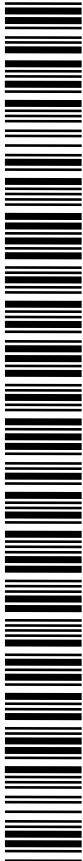
RIGHT

65.549

0.000



Isometric View



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

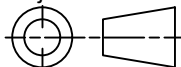


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 9/15/2014

Material
Matière

12 Ga Cold Rolled A1008 CS Type B (2.5mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

9500DD 72" x 48" Flange Door

Detail Rev.

Part Number
Numéro Pièce

9500DD724824FD

Rev.

12
0
14

SEE BILL OF MATERIAL ON LAST PAGE

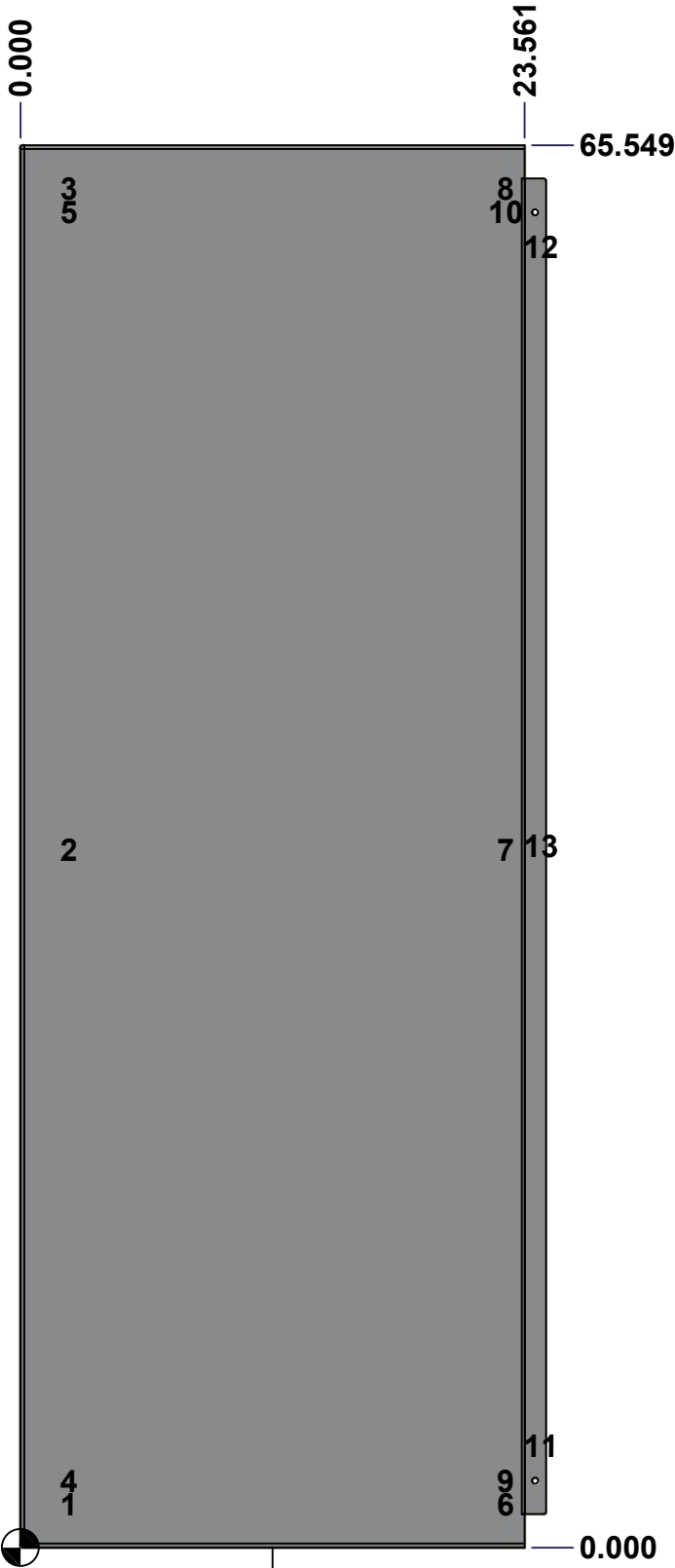
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	2.028	STUD M6 x 18mm (Inside)
2	2.000	32.628	STUD M6 x 18mm (Inside)
3	2.000	63.521	STUD M6 x 18mm (Inside)
4	2.000	3.139	STUD M6 x 18mm (Inside)
5	2.000	62.409	STUD M6 x 18mm (Inside)
6	22.407	2.028	STUD M6 x 18mm (Inside)
7	22.407	32.628	STUD M6 x 18mm (Inside)
8	22.407	63.521	STUD M6 x 18mm (Inside)
9	22.407	3.139	STUD M6 x 18mm (Inside)
10	22.407	62.409	STUD M6 x 18mm (Inside)
11	24.061	4.774	CLOSING BAR GUIDE (Inside)
12	24.061	60.774	CLOSING BAR GUIDE (Inside)
13	24.061	32.774	STUD M10 x 20mm (Inside)



FRONT

	Description	Status	
	9500DD 72" x 48" Flange Door	(NULL)	
	Part Number Numéro Pièce 9500DD724824FD	Rev. 0	13 14

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

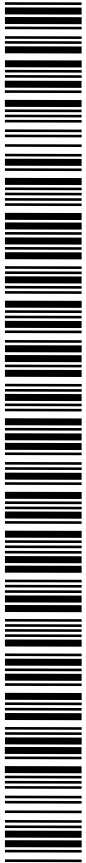
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\9500DD724824\9500DD724824.idw

Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



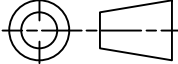
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-G-03400	0	5500 DD Lower Flange Door Gasket
1	STK-G-03300	0	5500 DD Upper Flange Door Gasket
2	STK-Q-90045	0	Cabinet - Closing Bar End
2	STK-Q-45660-72	2	9500 DD - Flange Door Closing Bar
1	STK-K-50556	4	9500 DD - Flange Door Handle Assy
1	STK-K-20830	3	9500 - Flange Door Stiffener Assembly
1	STK-Q-16122	1	Stud M10 x 20mm
1	STK-G-00701	0	1" x 1/4" Self-Adhesive Neoprene Gasket
1	9500DD724824FDG	0	9500DD 72" x 48" Flange Door Gasket
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
10	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	9500DD724824FD-P	0	9500DD 72" x 48" Flange Door Part
4	STK-K-09860	7	Cabinet Hinge with Captive Pins
Qty	Part Name	Rev	Description
Parts List			



Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Customer Client
Drawn By Dessiné Par BoxCad: BoxCad
Material Matière 12 Ga Cold Rolled A1008 CS Type B (2.5mm)
Color Couleur Asa-61 Grey
Description 9500DD 72" x 48" Flange Door
Part Number Numéro Pièce **9500DD724824FD**

Flatness Aplatissement
Max 3.0mm
Projection


Date
Date 9/15/2014
Detail Rev.
Rev. 14
0 14

This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-9\9500DD\9500DD WELDING DETAIL.idw

Tolérance ±1/32" sauf spécification contraire

All knockouts are actual size / Les disques défonçables sont grandeur réel
All dimensions are before paint / Toutes les dimensions sont avant peinture

Lifting angles are the flanges of RS and LS top

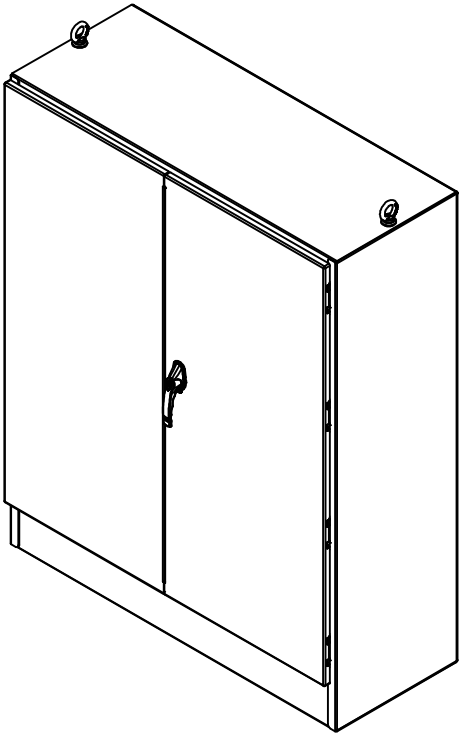
Struts for light secured with stud only (No weld)

Struts secured with M6 x 10mm studs
No stud:C_Depth <12"
2 studs:12" ≤ C_Depth <18"
3 studs:C_Depth ≥ 18"

Weld inside of struts with the enclosure corner on both ends

Full depth struts length

No.	Revisions	Date	By: / Par



Isometric View



Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 2.0mm

Projection



Customer Client	Date	
Drawn By / Dessiné Par PatrickD	Date	3/9/2020
Material / Matière	N/A	
Color / Couleur	N/A	Finish / Fini N/A
Description	Detail Rev.	
9500DD Welding Detail		
Part Number / Numéro Pièce	Rev.	1
9500DD_WELDING_DETAIL	0	1