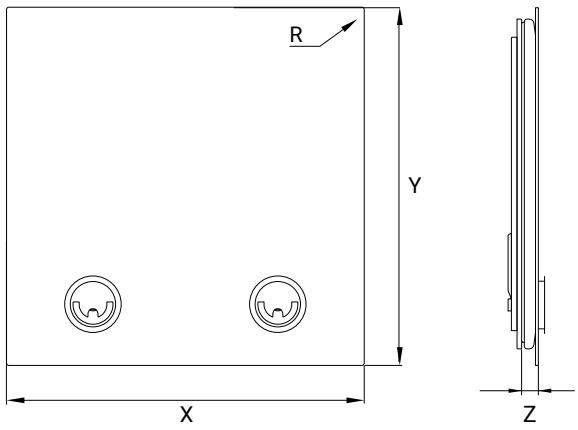
FLUSH DECK HATCHES

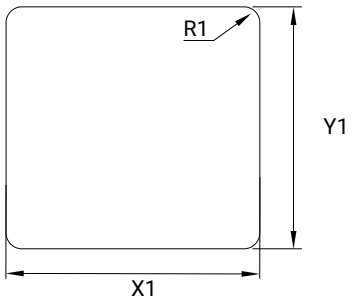
FLUSH DECK SLIM SERIES

CE APPROVED

TYPE APPROVED PRODUCT

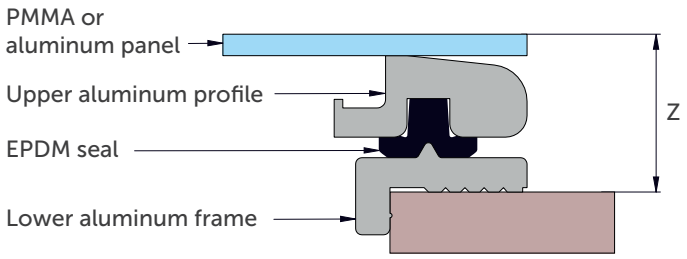


OVERALL DIMENSIONS



CUTOUT DIMENSIONS

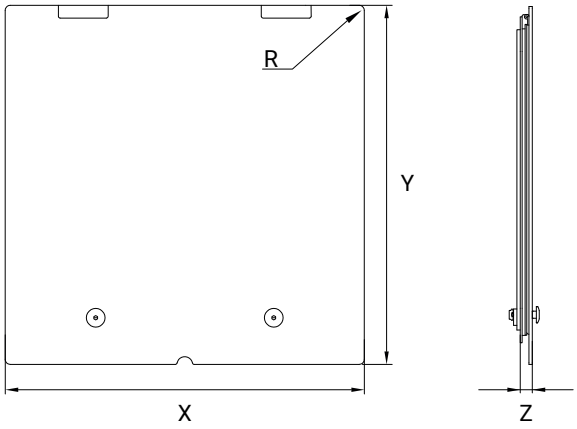
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
21250002	600	23 5/8	600	23 5/8	4	5/32	488	19 1/5	488	19 1/5	56	2 13/64	40,8	1 39/64
21250004	935	36 13/16	1192	46 31/32	4	5/32	1059	41 3/4	794	31 5/16	56	2 13/64	40,8	1 39/64
21250006	941	37 1/16	941	37 1/16	4	5/32	816	32 1/8	816	32 1/8	56	2 13/64	40,8	1 39/64
21250009	770	30 5/16	1000	39 3/8	4	5/32	629	24 3/4	867	34 1/8	56	2 13/64	40,8	1 39/64
21250020	717	28 1/4	717	28 1/4	4	5/32	605	23 13/16	605	23 4/5	56	2 13/64	37,3	1 15/32
21250022	640	25 3/16	632	24 7/8	4	5/32	528	20 25/32	528	20 25/32	56	2 13/64	40,8	1 39/64
21250036	741	29 3/16	741	29 3/16	4	5/32	616	24 1/4	616	24 1/4	56	2 13/64	40,8	1 39/64
21250040	795	31 5/16	578	22 3/4	4	5/32	696	27 3/8	491	19 5/16	56	2 13/64	37,8	1 1/2
21250041	590	23 1/4	735	28 15/16	88	3 1/2	526	20 23/32	671	26 7/16	56	2 13/64	40,7	1 39/64
21250061	515	20 9/32	415	16 11/32	4	5/32	515	20 9/32	415	16 11/32	56	2 13/64	38	1 1/2



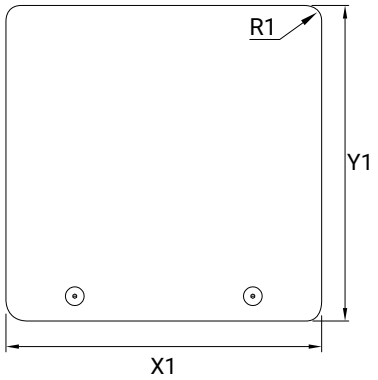
FLUSH DECK HATCHES

FLUSH DECK EASY SERIES

CE APPROVED

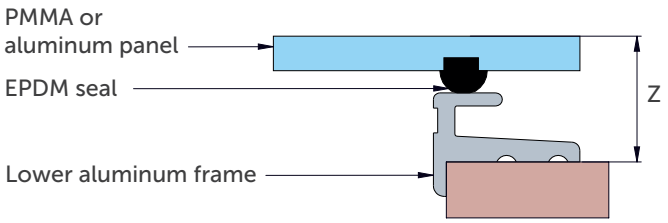


OVERALL DIMENSIONS



CUTOUT DIMENSIONS

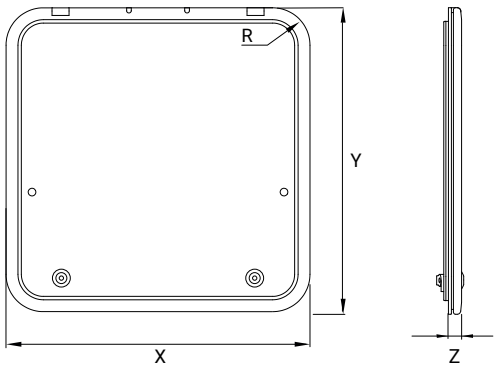
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
21150012	325	12 13/16	317	12 31/64	4	5/32	193	7 3/5	188	7 2/5	50	1 31/32	29,2	1 5/32
21150013	977	38 7/16	952	37 15/32	5	13/64	816	32 1/8	816	32 1/8	50	1 31/32	29,2	1 5/32
21150019	615	24 3/16	615,5	24 3/16	5	13/64	512	20 5/32	512	20 5/32	50	1 31/32	33,2	1 5/16
21150023	988	38 7/8	606	23 7/8	4	5/32	850	33 15/32	472	18 19/32	53	2 3/32	29,2	1 5/32
21150024	1266	49 4/5	707	27 13/16	4	5/32	1128	44 7/16	573	22 1/2	53	2 3/32	29,2	1 5/32
21150029	1166	45 7/8	916	36 1/8	10	25/64	973	38 5/16	792	31 3/16	53	2 3/32	29,2	1 5/32
21150031	1110	43 3/4	510	20 3/32	4	5/32	984	38 3/4	385	15 3/16	53	2 3/32	28,9	1 9/32
21150038	600	23 5/8	600	23 5/8	4	5/32	488	19 3/16	488	19 3/16	53	2 3/32	28,9	1 9/32
21150043	470	18 1/2	323	12 23/32	10	25/64	340	13 3/8	195	7 11/16	30	1 3/16	36,2	1 7/16
21150048	741	29 3/16	856	33 11/16	4	5/32	616	24 1/4	716	28 3/16	53	2 3/32	29,2	1 5/32
21150056	665	26 1/5	572	22 1/2	10	25/64	515	20 9/32	415	16 1/3	53	2 3/32	29,2	1 5/32
21151007	697	27 7/16	697	27 7/16	10	25/64	627	24 11/16	627	24 11/16	50	1 31/32	29,3	1 5/32
21151017	839	33 1/16	839	33 1/16	10	25/64	689,6	27 1/8	689,6	27 1/8	50	1 31/32	29,1	1 5/32



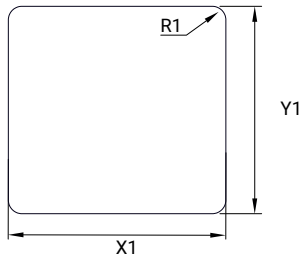
DECK HATCHES

ALUMINUM SLIM

CE APPROVED

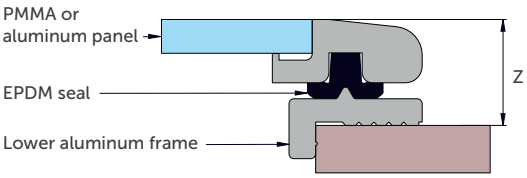


OVERALL DIMENSIONS

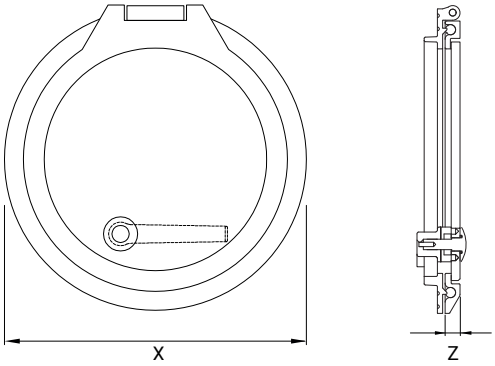


CUTOUT DIMENSIONS

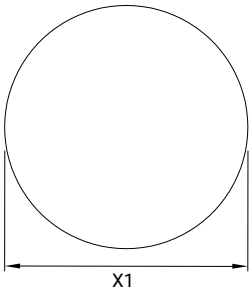
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
21550001	664	26 3/16	414	16 11/32	88	3 1/2	600	23 5/8	350	13 25/32	56	2 13/64	65	2 4/7
21550016	714	28 3/16	714	28 3/16	88	3 1/2	650	25 3/5	650	25 19/32	56	2 13/64	31,7	1 1/4
21550021	404	15 29/32	259	10 3/16	88	3 1/2	340	13 3/8	195	7 2/3	56	2 13/64	32,5	1 2/7
21550027	514	20 9/32	384	15 3/32	88	3 1/2	450	17 23/32	320	12 19/32	56	2 13/64	32,5	1 2/7
21550036	579	22 49/64	479	18 7/8	88	3 1/2	515	20 9/32	415	16 11/32	56	2 13/64	32,5	1 2/7
21550038	514	20 9/32	514	20 9/32	88	3 1/2	450	17 23/32	450	17 23/32	56	2 13/64	29	1 2/7
21550055	669	26 5/16	669	26 5/16	88	3 1/2	605	23 13/16	605	23 4/5	56	2 13/64	29	1 2/7



ALUMINUM COMPASS SERIES

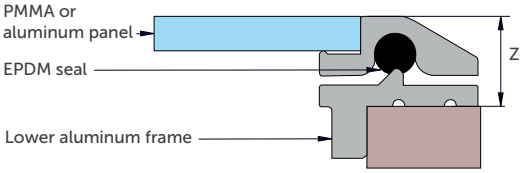


OVERALL DIMENSIONS



CUTOUT DIMENSIONS

CODE	OVERALL DIMENSIONS		CUTOUT DIMENSIONS		Z	
	X		X1			
	mm	in	mm	in	mm	in
24260008	Ø560	22 1/16	Ø496	19 1/2	39	1 17/32
24260013	Ø350	13 7/9	Ø286	11 17/64	26	1 1/32

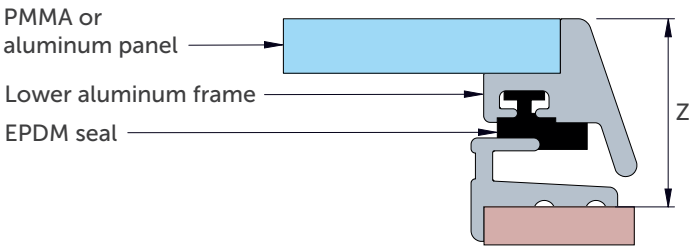


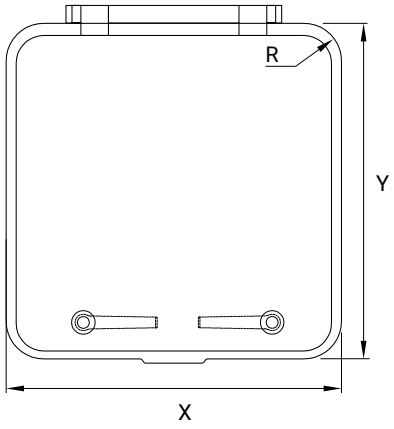
DECK HATCHES

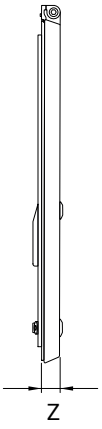
ALUMINUM SILVER SERIES

CE APPROVED

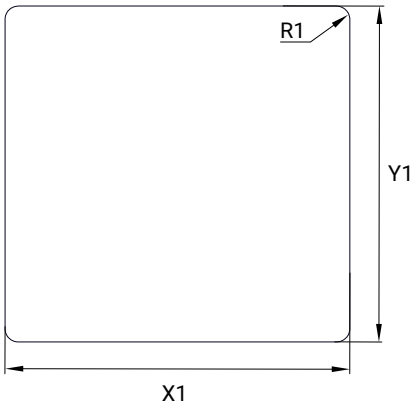
TYPE APPROVED PRODUCT







OVERALL DIMENSIONS



CUTOUT DIMENSIONS

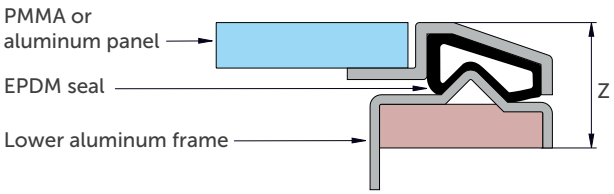
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
21450002	968,4	38 1/8	688,4	27	64	2 1/2	900	35 4/9	620	24 2/5	30	1 3/16	42	1 21/32
21450007	1218	47 61/64	688	27 3/32	64	2 1/2	1150	45 2/7	620	24 13/32	30	1 3/16	42	1 21/32
21450024	688	27 3/32	688	27 3/32	64	2 1/2	620	24 13/32	620	24 13/32	30	1 3/16	42	1 21/32
21450030	568	22 3/8	568	22 3/8	64	2 1/2	500	19 11/16	500	19 11/16	30	1 3/16	42	1 21/32
21450034	568	22 3/8	438	17 1/4	64	2 1/2	500	19 11/16	370	14 9/16	30	1 3/16	42	1 21/32
21450037	518	20 13/32	388	15 9/32	64	2 1/2	450	17 23/32	320	12 19/32	30	1 3/16	42	1 21/32
21450038	408	16 1/16	263	10 3/8	64	2 1/2	340	13 3/8	195	7 11/16	30	1 3/16	42	1 21/32
21450079	768	30 1/4	768	30 1/4	64	2 1/2	700	27 9/16	700	27 9/16	30	1 3/16	42	1 21/32

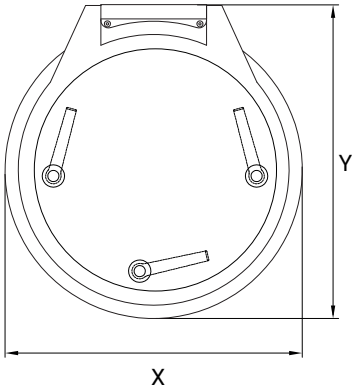
DECK HATCHES

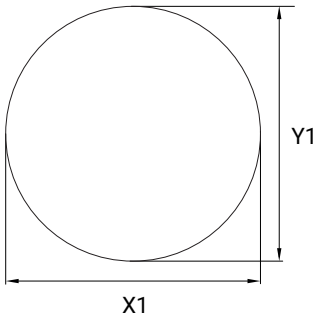
STAINLESS STEEL HATCHES

CE APPROVED

TYPE APPROVED PRODUCT



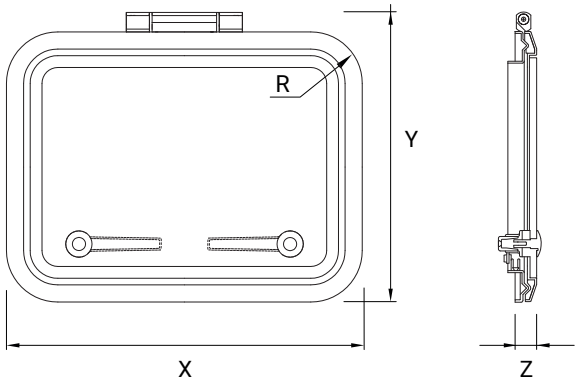


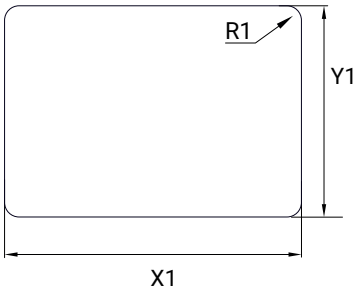


OVERALL DIMENSIONS

CUTOUT DIMENSIONS

CODE	OVERALL DIMENSIONS		CUTOUT DIMENSIONS		Z	
	X		X1			
	mm	in	mm	in	mm	in
21400013	Ø685	26 15/16	Ø595	23 7/16	31	1 7/32
21400016	Ø585	23 1/16	Ø495	19 1/2	31	1 7/32
21400017	Ø363	14 7/16	Ø285	11 1/4	31	1 7/32





OVERALL DIMENSIONS

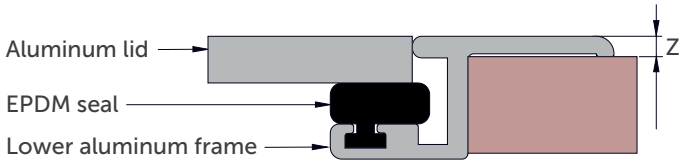
CUTOUT DIMENSIONS

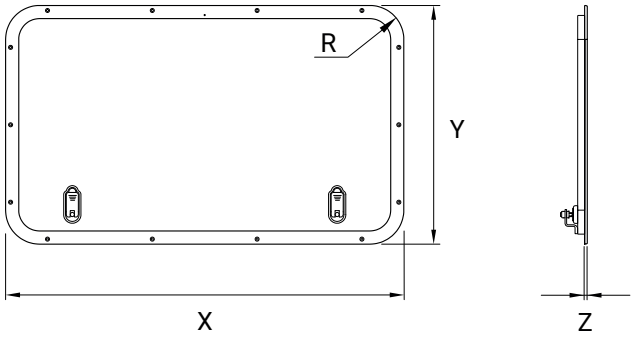
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
21400004	711	28	711	28	10	3/8	620	24 7/16	620	24 7/16	56	2 3/16	31	1 7/32
21400007	591	23 1/4	591	23 1/4	10	3/8	500	19 11/16	500	19 11/16	56	2 3/16	31	1 7/32
21400008	591	23 1/4	461	18 3/16	10	3/8	500	19 11/16	370	14 19/32	56	2 3/16	31	1 7/32
21400010	541	21 5/16	411	16 3/16	10	3/8	450	17 23/32	320	12 5/8	56	2 3/16	31	1 7/32

HATCHES

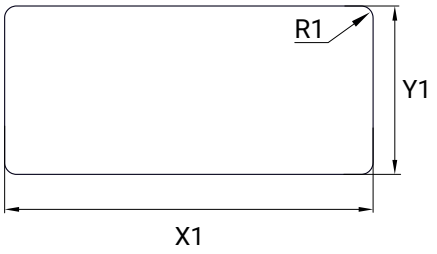
NON-HINGED HATCHES

TYPE APPROVED PRODUCT





OVERALL DIMENSIONS



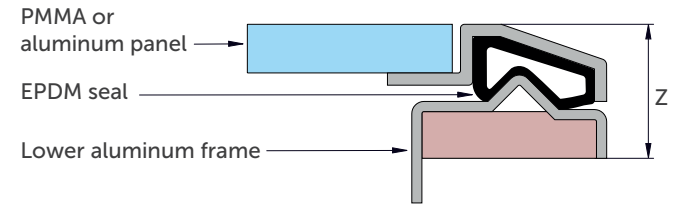
CUTOUT DIMENSIONS

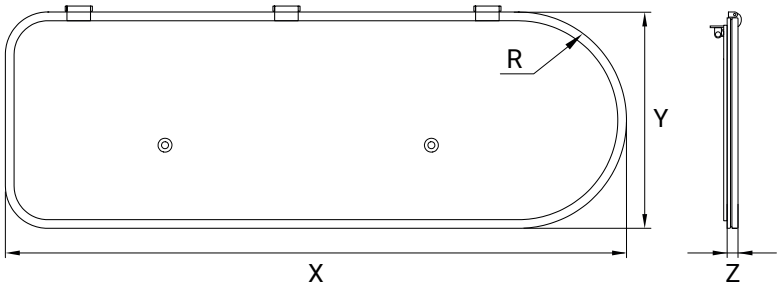
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
21100070	1000	39 3/8	1000	39 3/8	85	3 11/32	950	37 13/32	950	37 13/32	60	2 11/32	3,5	9/64
21100071	597	23 1/2	347	13 21/32	85	3 11/32	547	21 17/32	297	11 11/16	60	2 11/32	3,5	9/64
21101000	356	14	256	10 1/16	85	3 11/32	306	12 1/16	206	8 1/8	60	2 11/32	3,5	9/64
21101001	496	19 1/2	443	17 13/32	85	3 11/32	446	17 9/16	393	15 15/32	60	2 11/32	3,5	9/64
21101002	496	19 1/2	496	19 1/2	85	3 11/32	446	17 9/16	446	17 9/16	60	2 11/32	3,5	9/64
21101003	580	22 27/32	580	22 27/32	85	3 11/32	530	20 7/8	530	20 7/8	60	2 11/32	3,5	9/64
21101004	587	23 1/8	336	13 1/4	85	3 11/32	537	21 1/8	286	11 1/4	60	2 11/32	3,5	9/64
21101005	750	29 17/32	700	27 9/16	85	3 11/32	700	27 9/16	500	19 11/16	60	2 11/32	3,5	9/64
21101006	800	31 1/2	750	29 17/32	85	3 11/32	550	21 5/8	500	19 11/16	60	2 11/32	3,5	9/64
21101007	650	25 9/16	650	25 9/16	85	3 11/32	600	23 5/8	600	23 5/8	60	2 11/32	3,5	9/64
21101008	697	27 7/16	697	27 7/16	85	3 11/32	647	25 17/32	647	25 17/32	60	2 11/32	3,5	9/64
21101009	750	29 17/32	750	29 17/32	85	3 11/32	700	27 9/16	700	27 9/16	60	2 11/32	3,5	9/64
21101011	690	27 11/64	443	17 7/16	85	3 11/32	640	25 3/16	393	15 15/32	60	2 11/32	3,5	9/64

FLYBRIDGE HATCHES

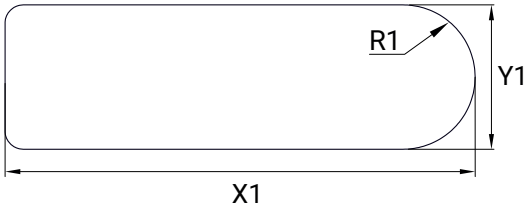
STAINLESS STEEL FLYBRIDGE HATCHES

CE APPROVED





OVERALL DIMENSIONS



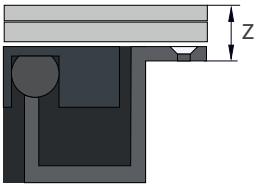
CUTOUT DIMENSIONS

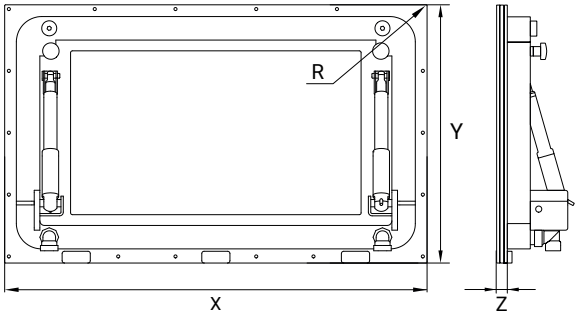
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
21401000	1641	64 11/16	741	29 3/16	78	3 1/16	1550	61	650	25 9/16	30	1 3/16	33	1 19/64

HATCHES
SKYLIGHT

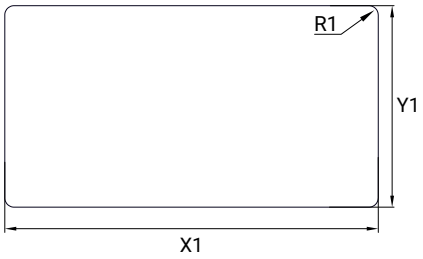
CE APPROVED

TYPE APPROVED PRODUCT





OVERALL DIMENSIONS

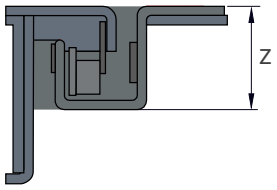


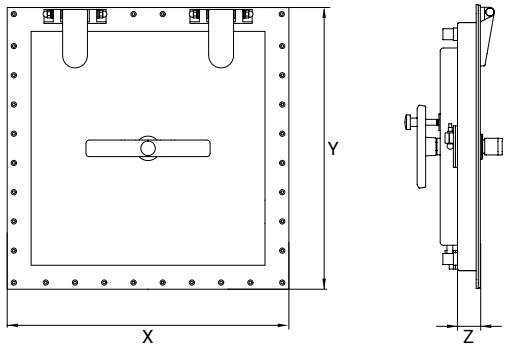
CUTOUT DIMENSIONS

CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
96250001	900	35 7/16	550	21 5/8	2	1/16	850	33 7/16	495	19 1/2	54	2 1/8	23	29/32
96250002	1300	51 3/16	800	31 1/2	6	1/4	1250	49 1/4	745	29 5/16	60	2 11/32	23	29/32
96250003	1300	51 3/16	800	31 1/2	6	1/4	1250	49 1/4	745	29 5/16	60	2 11/32	23	29/32
96250004	1773	69 13/16	905	35 5/8	6	1/4	1723	67 4/5	850	33 7/16	60	2 11/32	19	3/4

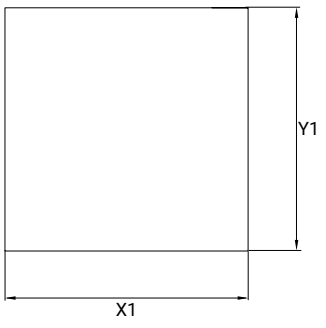
HATCHES
HEAVY-DUTY HATCHES

TYPE APPROVED PRODUCT





OVERALL DIMENSIONS



CUTOUT DIMENSIONS

CODE	OVERALL DIMENSIONS				CUTOUT DIMENSIONS				Z	
	X		Y		X1		Y1			
	mm	in	mm	in	mm	in	mm	in	mm	in
21701000	859	33 13/16	709	27 15/16	716	28 3/16	566	22 9/32	55	2 11/64
21701001	684	26 15/16	684	26 15/16	598	23 17/32	598	23 17/32	55	2 11/64
21701002	859	33 13/16	859	33 13/16	615	24 5/16	615	24 5/16	55	2 11/64
21701003	761	29 15/16	761	29 15/16	618	24 11/32	618	24 11/32	55	2 11/64
21701004	859	33 13/16	859	33 13/16	716	28 3/16	716	28 3/16	55	2 11/64
21701005	1524	60	900	35 7/16	1398	55	798	31 7/16	55	2 11/64
21701006	1724	67 13/16	900	35 7/16	1597	62 13/16	798	31 7/16	55	2 11/64

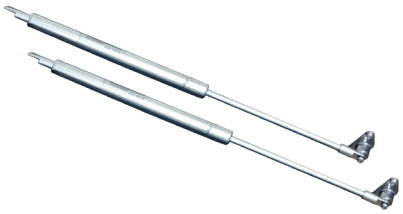
HATCHES
ACCESSORIES

Upon request, Nemo hatches can be equipped with a range of optional accessories designed to improve functionality and onboard safety.
These options include:

- gas springs and telescopic arms to ensure smooth and controlled opening and closing of the lid
- hold-open devices to prevent accidental or unintended closure
- internal handles in nylon or stainless steel
- various external opening solutions, such as low-profile handles in nylon or stainless steel or a hex key system

TELESCOPIC ARM

CODE	DESCRIPTION
10150040570001	for 21550016 hatch
10150061160001	for 21550027 hatch
10150001530001	for 21550021 hatch
10150064520001	for 21550055 hatch



GAS SPRING

CODE	DESCRIPTION
37200030	8/18 180 stroke 200 N
37200016	8/18 150 stroke 300 N
37200034	8/18 180 stroke 150 N
37200018	8/18 60 stroke 400 N
37200010	6/15 200 stroke 20 N

HOLD-OPEN DEVICES

CODE	DESCRIPTION
10150002420001	gas-spring mechanical lock

INTERNAL HANDLE

CODE	DESCRIPTION
30250005	left delrin
30250010	right delrin
30100044	left stainless-steel
30100052	right stainless-steel

EXTERNAL HANDLE

CODE	DESCRIPTION
30250003	Low-profile delrin handle
30100023	Low-profile stainless-steeln handle
10200023270001	Hex key for locking pin
10150002460002	Folding handle (eye bolt)
52250950	Stainless-steel locking pin with hex slot
30100036	Fixed stainless-steel latch
91400057	Fixed delrin latch

EXTERNAL LOCK

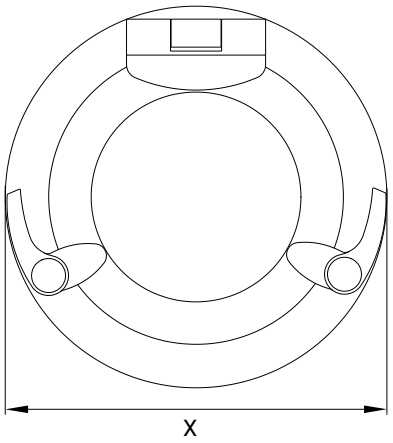
CODE	DESCRIPTION
10150050020002	external key lock

PORTLIGHTS

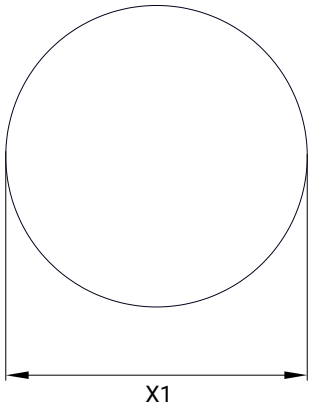
STAINLESS STEEL VISTAMARE

CE APPROVED

TYPE APPROVED PRODUCT

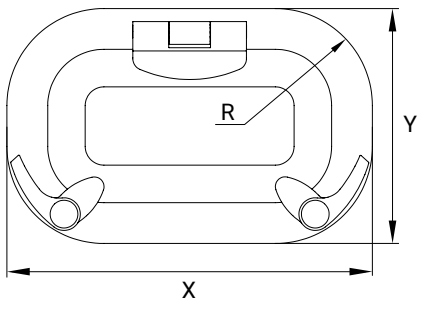


OVERALL DIMENSIONS

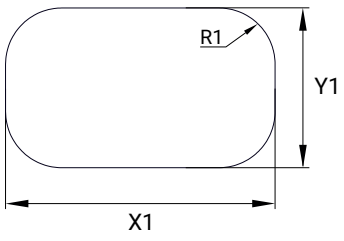


CUTOUT DIMENSIONS

CODE	OVERALL DIMENSIONS		CUTOUT DIMENSIONS		Z	
	X		X1			
	mm	in	mm	in	mm	in
24391000	Ø191	7 1/2	Ø132	5 3/16	3	1/8
24391001	Ø208	8 3/16	Ø152	6	3	1/8
24391002	Ø258	10 3/16	Ø202	7 15/16	3	1/8
24391003	Ø316	12 7/16	Ø252	9 29/32	3	1/8
24400010	Ø161	6 1/3	Ø117,5	4 5/8	3	1/8



OVERALL DIMENSIONS



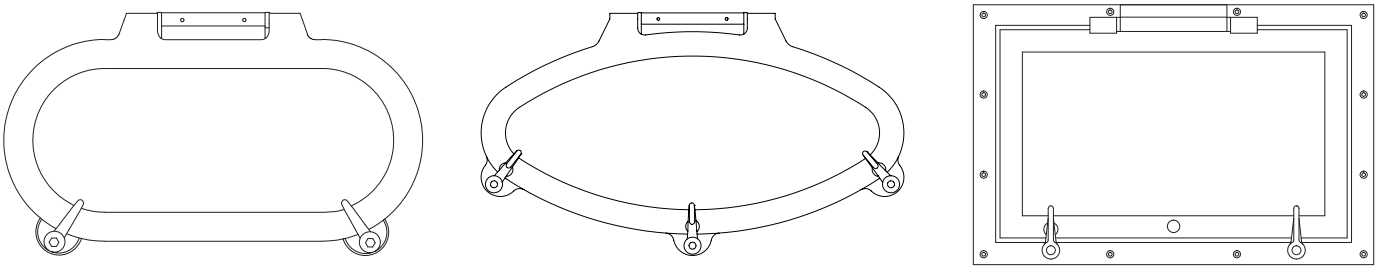
CUTOUT DIMENSIONS

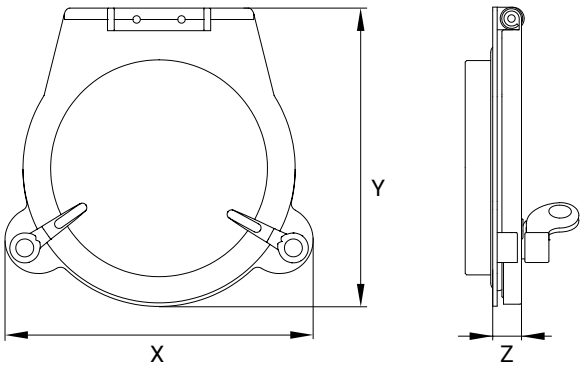
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
24402002	423	16 5/8	276	10 7/8	60	2 11/32	303	11 29/32	156	6 1/8	32,5	1 9/32	3	1/8
24402020	314	12 3/8	214	8 7/16	66,5	2 5/8	250	9 27/32	150	5 9/32	34,5	1 3/8	3	1/8

PORTLIGHTS

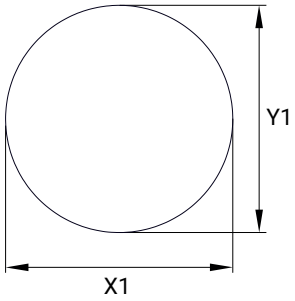
STAINLESS STEEL HERITAGE

CE APPROVED





OVERALL DIMENSIONS



CUTOUT DIMENSIONS

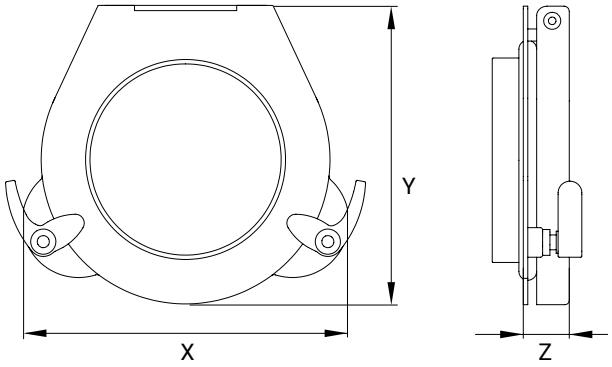
CODE	OVERALL DIMENSIONS				CUTOUT DIMENSIONS		Z	
	X		Y		X1			
	mm	in	mm	in	mm	in	mm	in
24140008	347	13 21/32	341	13 3/7	Ø250	9 27/32	19	3/4
24140009	206	8 7/64	200	7 7/8	Ø150	5 29/32	19	3/4
24140013	300	11 13/16	293	11 17/32	Ø200	7 7/8	19	3/4

PORTLIGHTS

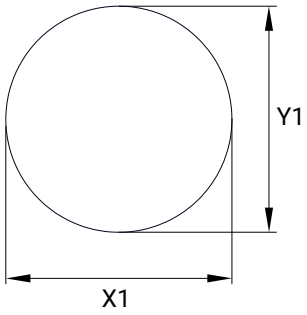
STAINLESS STEEL ROYAL

CE APPROVED

TYPE APPROVED PRODUCT



OVERALL DIMENSIONS



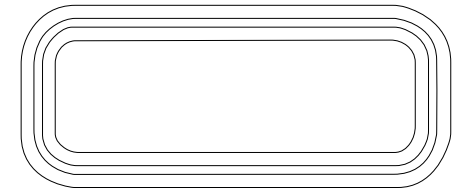
CUTOUT DIMENSIONS

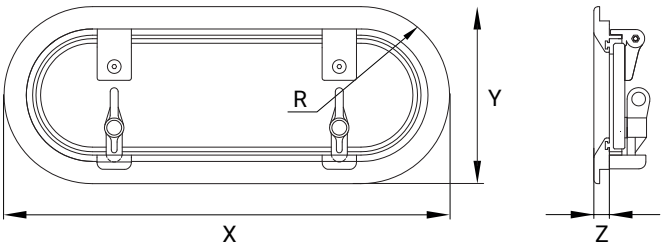
CODE	OVERALL DIMENSIONS				CUTOUT DIMENSIONS		Z	
	X		Y		X1			
	mm	in	mm	in	mm	in	mm	in
24121000	221	8 45/64	201	7 15/16	Ø152	6	31	1 7/32
24121001	264	10 25/64	252	9 29/32	Ø202	7 15/16	31	1 7/32
24121002	307	12 3/32	302	11 7/8	Ø252	9 29/32	31	1 7/32
24121003	393	15 15/32	375	14 25/32	Ø302	11 7/8	31	1 7/32

PORTLIGHTS

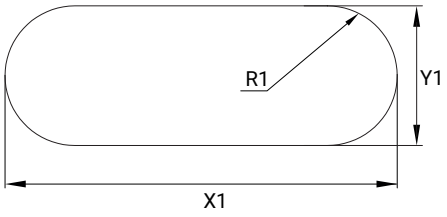
ALUMINUM NEW CLASSIC SERIES

CE APPROVED





OVERALL DIMENSIONS

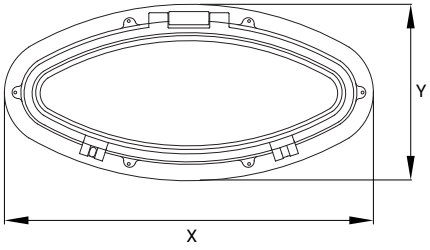


CUTOUT DIMENSIONS

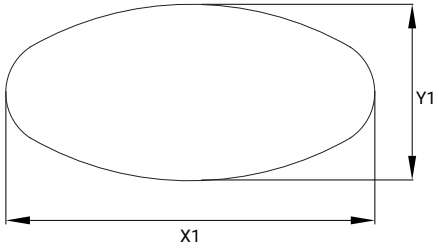
CODE	OVERALL DIMENSIONS						CUTOUT DIMENSIONS						Z	
	X		Y		R		X1		Y1		R1			
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
24280002	370	14 9/16	195	7 11/16	64,5	2 17/32	345	13 19/32	170	6 11/16	52	2 3/64	4	5/32
24280003	325	12 13/16	180	7 3/32	64,5	2 17/32	300	11 13/16	155	6 3/32	52	2 3/64	4	5/32
24280004	390	15 3/8	185	7 9/32	-	-	365	14 3/8	160	6 5/16	-	-	5	3/16
24280010	430	16 15/16	180	7 3/32	64,5	2 17/32	405	15 15/16	155	6 3/32	52	2 3/64	4	5/32
24280011	395	15 9/16	190	7 1/2	-	-	370	14 9/16	165	6 1/2	-	-	5	3/16
24280012	450	17 23/32	195	7 11/16	64,5	2 17/32	425	16 3/4	170	6 11/16	52	2 3/64	4	5/32
24240001	390	15 11/32	155	6 1/8	77,5	3 1/16	365	14 11/32	130	5 1/8	65	2 17/32	4	5/32
24280014	485	19 1/16	205	8 1/16	73,5	2 7/8	460	18 1/8	180	7 1/16	61	2 3/8	4	5/32
24280013	605	23 13/16	205	8 1/16	73,5	2 7/8	460	18 1/8	180	7 1/16	61	2 3/8	4	5/32
24280009	650	25 9/16	195	7 11/16	64,5	2 17/32	625	24 9/16	170	6 11/16	52	2 1/16	4	5/32

PORTLIGHTS
ALUMINUM EON SERIES

CE APPROVED

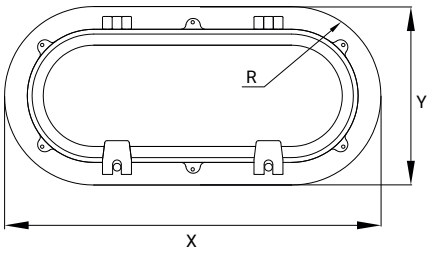


OVERALL DIMENSIONS

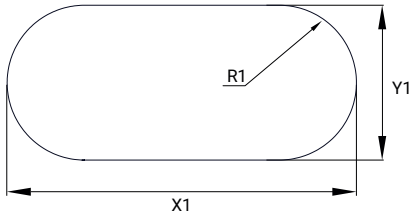


CUTOUT DIMENSIONS

CODE	OVERALL DIMENSIONS				CUTOUT DIMENSIONS				Z	
	X		Y		X1		Y1			
	mm	in	mm	in	mm	in	mm	in	mm	in
24240009	400	15 3/4	200	7 7/8	310	12 3/16	110	4 5/16	30	1 11/64
24240013	460	18 1/8	220	8 11/16	370	14 9/16	130	5 1/8	30	1 11/64



OVERALL DIMENSIONS

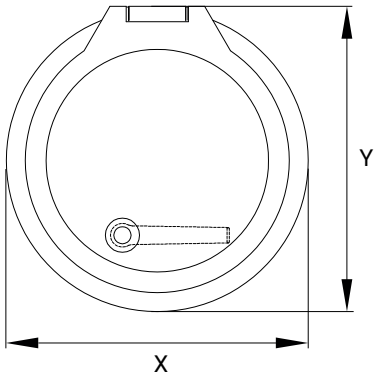


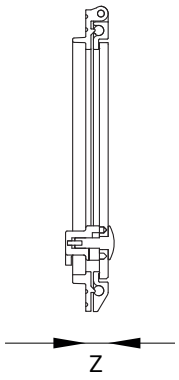
CUTOUT DIMENSIONS

CODE	OVERALL DIMENSIONS				CUTOUT DIMENSIONS				Z	
	X		Y		X1		Y1			
	mm	in	mm	in	mm	in	mm	in	mm	in
24240006	490	19 5/16	200	7 7/8	400	15 3/4	110	4 5/16	30	1 11/64
24240007	410	16 1/8	210	8 1/4	380	14 15/16	180	7 1/16	30	1 11/64
24240010	400	15 3/4	200	7 7/8	310	12 3/16	110	4 5/16	30	1 11/64

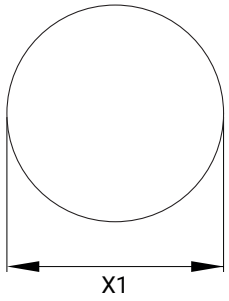
PORTLIGHTS
ALUMINUM COMPASS SERIES

CE APPROVED





OVERALL DIMENSIONS

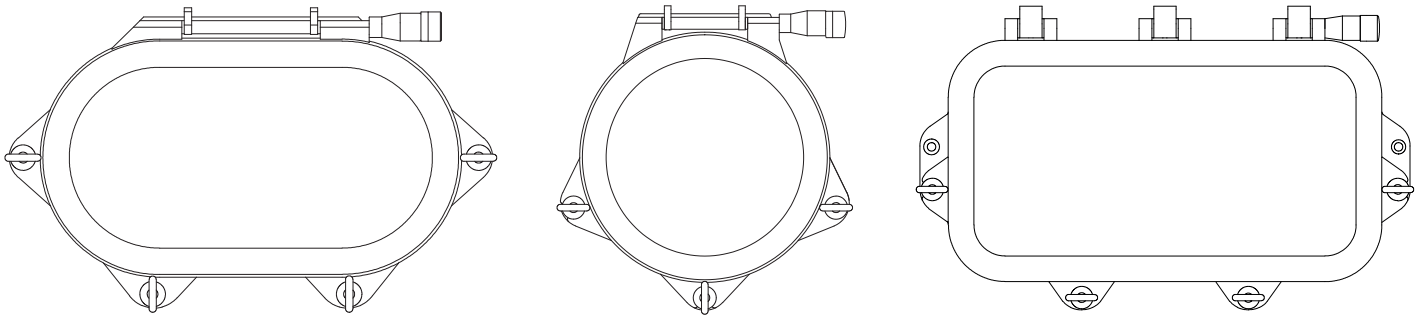


CUTOUT DIMENSIONS

CODE	OVERALL DIMENSIONS				CUTOUT DIMENSIONS				Z	
	X		Y		X1		Y1			
	mm	in	mm	in	mm	in	mm	in	mm	in
24261000	Ø350	13 3/4	354	14	Ø258	10 1/5	-	-	26	1 1/32
24261001	Ø560	22	573	22 4/7	Ø470	18 1/2	-	-	26	1 1/32

PORTLIGHTS

STAINLESS STEEL TYPE APPROVAL



PORTLIGHTS
ACCESSORIES

Upon request, Nemo portholes can be equipped with a selection of optional accessories designed to enhance comfort and onboard functionality.
These accessories include:

- black-painted stainless steel mosquito screens for improved ventilation while sailing
- a range of handle options for Type-Approved portholes over 24 mm, developed to meet shipowners' needs and fully compliant with classification requirements.

MOSQUITO SCREEN

CODE	DESCRIPTION
23200001	for Ø252 Vistamare 24391003
23200002	for Ø202 Vistamare 24391002
23200003	for Ø152 Vistamare 24391001
23200004	for Ø132 Vistamare 24391000
23200005	for 303x156 rectangular Vistamare 24402002
10150015460001	for Ø200 Royal and Heritage porthole
10150040080001	for Ø250 Royal and Heritage porthole
10150075370001	for 455x197 elliptic Royal and Heritage porthole
10150036310001	for Ø300 Royal and Heritage porthole
10150015350001	for 500x250 oval Heritage and TA porthole
10150009870001	for 600x300 rectangular TA porthole
10150001930001	for Ø150 Royal and Heritage porthole

TYPE-APPROVED HANDLE

CODE	DESCRIPTION
10200082430002	Fixed handle
10150012290001	Folding handle
52250824	lockable handle (MCA type)
10200026590001	hook bracket for stormcover

OPTIONAL FINISHES
BLACK

The black finish is a custom option available upon request.

Different types of surface treatments are available depending on the product's material, including:

- powder coating
- liquid coating
- hard anodizing
- PVD treatment

*Additional special or custom colors are available upon request