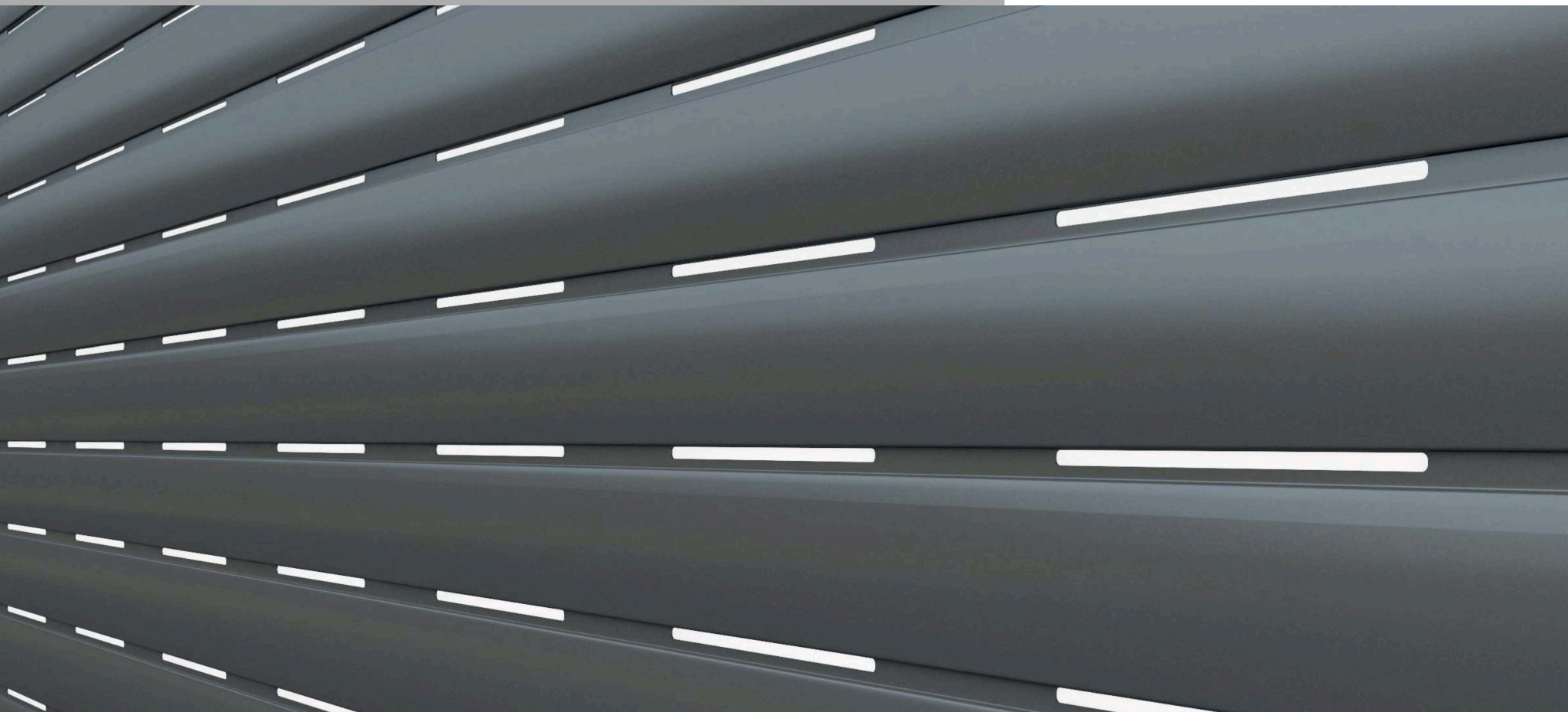


Exarialuce

ENG

EXPALUN



Introduction

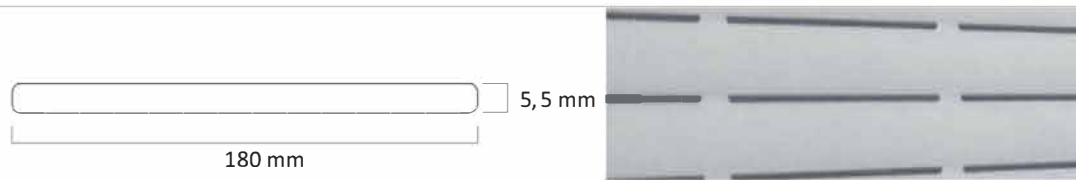
Exarialuce roller blinds with polyurethane insulation and large slots.

Their main feature is the large slots, which allow for high ventilation and ambient lighting with the blinds down. The slot size (5.5 mm high, 180 mm wide) makes it easy to refresh the air inside the home while also letting in sunlight.

Traditional slot

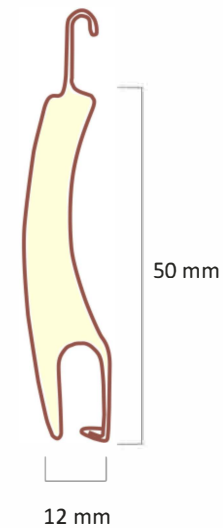


Exarialuce slot



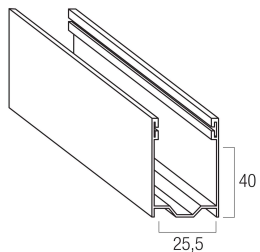
Technical characteristics

PROFILE DIMENSIONS	ROLLING DIAMETER	DIMENSIONS (mm) Ø 60	
		HEIGHT	DIAMETER
12 x 50 mm		1000	145
WEIGHT PER SQUARE METER		1200	155
5,0 kg		1300	155
ALUMINIUM THICKNESS		1400	160
0,50 mm		1500	170
SLATS PER METER		1600	170
20		1700	175
MAXIMUM ADVISED WIDTH		1800	180
5,20 mt lin.		1900	190
		2000	190
		2200	200
		2400	205
		2600	210
		2800	220
		3000	230
	3300	240	

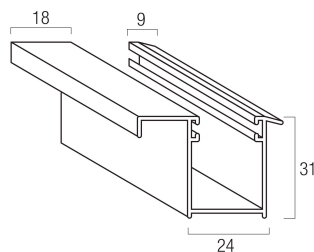


Compatible guide bars, end slats and accessories.

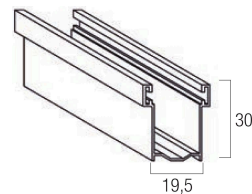
ALUMINIUM GUIDE BARS



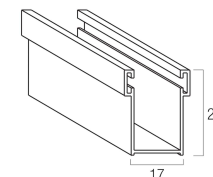
A40 - 25,5 x 40 mm



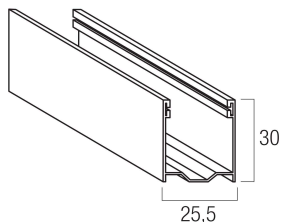
A31 - 24 x 31 mm



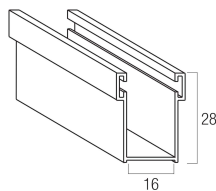
A30 - 19,5 x 30 mm



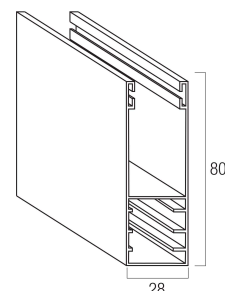
A28 - 17 x 28 mm



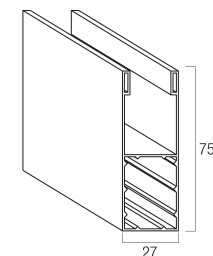
A27 - 25,5 x 30 mm



A16 - 16 x 28 mm

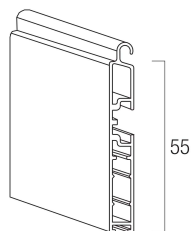


A80 - 28 x 80 mm

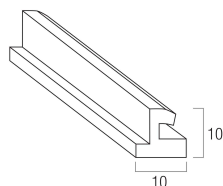


A75 - 27 x 75 mm

END SLATS

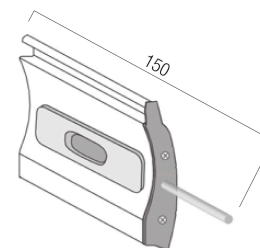


Aluminium - 9 X 55 mm

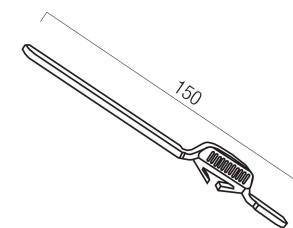


Rubber - 10 x 10 mm

SAFETY LOCKS



Safety lock for intermediate slat - 150 mm



Safety lock - 150 mm

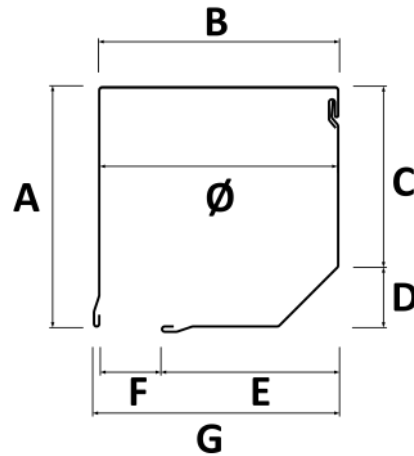


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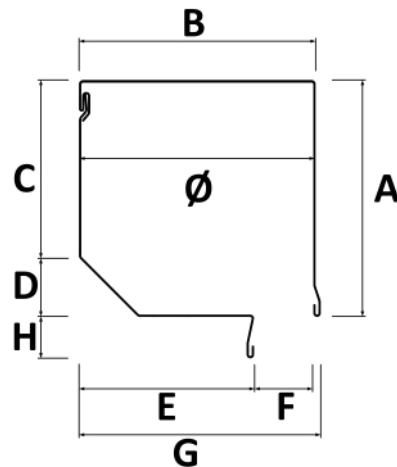
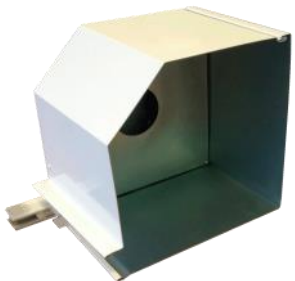
PROFILED ALUMINIUM BOX 45°

COFFRE EN ALUMINIUM PROFILÉ 45°

Without reinforcement Sans renforcement



Reinforced Renforcé



Dimensions of the parts of the box Dimensions des pièces du coffre

Diameter (Ø) Diamètre (Ø)	A	B	C	D	E	F	G	Thickness Épaisseur
125	12,9	12,6	9,7	3,1	10,0	3,0	12,5	0,7
137	14,0	13,7	10,1	3,6	10,3	3,2	13,8	0,7
150	15,8	15,0	10,9	4,1	11,0	3,2	15,1	0,7
165	16,9	16,5	12,1	4,6	12,7	3,5	16,6	0,7/0,8
180	18,0	18,0	13,3	5,0	14,4	3,5	18,2	0,8/1
205	21,3	20,5	15,0	5,5	16,7	3,5	20,7	0,8/1
230	23,8	23,0	16,3	6,8	19,0	3,5	23,2	1
250	25,5	25,0	17,7	7,5	20,4	4,5	25,2	1
300	30,2	30,2	21,6	9,4	25,5	4,5	30,2	1
350	35,1	35,1	24,3	10,7	30,4	4,5	35,1	1
360	-	-	-	-	-	-	-	1
400	39,6	40,0	28,9	11,6	32,5	7,3	40,0	1

These quantities are indicative. Expressed in centimeters. Ces quantités sont indicatives. Exprimées en centimètres.

Dimensions of the parts of the box Dimensions des pièces du coffre

Diameter (Ø) Diamètre (Ø)	A	B	C	D	E	F	G	H	Thickness Épaisseur
137	12,9	12,6	9,7	3,1	10,0	-	12,5	-	0,7
150	14,0	13,7	10,1	3,6	10,3	-	13,8	-	0,7
165	15,8	15,0	10,9	4,1	11,0	-	15,1	-	0,7
180	16,9	16,5	12,1	4,6	11,7	4,6	16,6	1,4	0,7/0,8
205	18,0	18,0	13,3	5,0	13,5	4,6	18,2	1,3	0,8/1
230	21,3	20,5	15,0	5,5	15,4	5,0	20,7	1,6	0,8/1
250	25,5	25,0	17,7	7,5	20,7	4,6	25,2	3,0	1
300	-	-	-	-	-	4,7	-	2,6	1
350	-	-	-	-	-	-	-	-	1
360	-	-	-	-	-	-	-	-	1
400	-	-	-	-	-	-	-	-	1

These quantities are indicative. Expressed in centimeters. Ces quantités sont indicatives. Exprimées en centimètres.

PROFILED ALUMINIUM BOX 45°

COFFRE EN ALUMINIUM PROFILÉ 45°

■ Technical data Caractéristiques techniques

■ Manufacturing features Caractéristiques de construction

COATING LAQUAGE

POLYAMIDE	Norm.	Value
Thickness Épaisseur peinture	EN 13523-1	22±2μ
Gloss (60%) Brillance (60%)	EN 13523-2	Matt-Matt 10-20% Middle gloss-Brillance moyenne 30-60% Gloss-Brillance >80%
Control color	EN 13523-3	-
Pencil Hardness Dureté au crayon	EN 13523-4	H - 2H
T Bending test Tes de pliage en T	EN 13523-7	0T - 1T
Rubbing Test. Mek test Test de frottement.	EN 13523-11	100 - 120 D.F.
Acetic salt spray	EN ISO 9227 AASS:2012	1000 hours/heures

SIDE ONE FACE 1	POLYURETHANE POLYAMIDE POLIÉSTER
SIDE TWO FACE 2	EPOXY POLIÉSTER

Technical aluminium properties Propriétés techniques de l'aluminium

ALLOY ALLIAGE	3005
THICKNESS ÉPAISSEUR	0,7 - 1,0 mm
HARDNESS DURETÉ	H44 - H22

45°

Manufacturing length Fabrication longue	6	ml
Packaging Emballage	2 P	
125 - 205	30	ml
230 - 250	18	ml
300 - 400	12	ml

■ Height of roller shutters in boxes. Enroulements en cm.

SLATS LAMES	37 mm			39 mm			40C mm			40C+ mm			41 mm			43 mm			43+ mm			45C mm			45 mm			45+ mm			
AXIS AXES	40	60	ZF54	40	60	ZF54	40	60	ZF54	40	60	ZF54	40	60	ZF54	40	60	ZF54	40	60	ZF54	40	60	ZF54	40	60	ZF54	40	60	ZF54	
Alu. 45° 137	163	155	144	159	155	142	160	160	144	168	168	-	121	113	96	150	159	137	150	159	137	148	148	140	112	130	110	112	130	110	
Alu. 45° 150	204	189	166	205	182	170	200	200	192	-	-	-	153	137	129	193	185	168	193	185	172	180	180	175	148	166	135	148	166	135	
Alu. 45° 165	244	244	222	252	241	227	272	260	260	280	272	-	189	169	169	241	232	237	241	232	241	238	229	240	216	211	180	216	211	180	
Alu. 45° 180	296	311	266	299	291	277	344	328	360	352	336	-	242	226	234	305	297	310	305	297	314	310	292	310	274	261	265	274	261	265	
Alu. 45° 205	393	367	355	400	377	382	440	432	432	-	-	-	331	307	307	404	396	400	404	396	404	391	391	400	373	360	325	373	360	325	
Alu. 45° 250	-	525	-	-	-	-	-	-	-	-	-	-	-	-	-	-	540	-	-	-	-	-	-	-	-	-	-	480	-	-	
SLATS LAMES	45R			50L mm			50+ mm			51+ mm			55C mm			55E mm			55I+ mm			77C mm			77L mm			95 mm			
AXIS AXES	40	60	ZF54	40	60	ZF54	40	60	ZF54	60	ZF54	60	70	ZF54	60	70	ZF54	60	70	ZF54	60	70	ZF54	100	130	100	130	100	130	100	130
Alu. 45° 137	90	85	85	105	90	95	110	105	105	90	95	99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Alu. 45° 150	112	103	103	140	125	125	155	140	135	130	135	120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Alu. 45° 165	130	126	126	160	170	180	200	185	200	175	180	165	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Alu. 45° 180	180	171	175	235	220	225	255	235	245	225	230	220	209	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Alu. 45° 205	234	238	229	295	305	300	340	330	315	315	310	286	275	-	220	209	-	193	200	-	-	-	-	-	-	-	-	-	-		
Alu. 45° 250	-	-	-	-	430	-	-	430	-	-	-	-	-	-	357	357	253	357	363	302	234	203	246	216	171	152	-	-	-		
Alu. 45° 300	-	-	-	-	670	-	-	670	-	-	-	-	-	-	533	533	407	539	539	456	339	308	354	339	266	247	-	-	-		
Alu. 45° 350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	550	495	588	660	610	643	429	429	524	508	361	342	-	-	-		
Alu. 45° 400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	800	720	830	863	840	891	626	588	647	631	408	427	-	-	-		