



O U R A S H U T T E R

“

Be Safe.

Be Unique.

”

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ABOUT OURA SHUTTER :

AT OURA SHUTTER, WE ARE PASSIONATE ABOUT MASTERING THE ART OF SHUTTERS. WE RE YOUR ONE-STOP SHOP OR PREMIUM ROLLING SHUTTERS THAT ENHANCE SECURITY, COMFORT, AND STYLE FOR YOUR HOME OR BUSINESS.

WHAT SETS US APART:



EXPERTISE : *OUR TEAM BOASTS EXTENSIVE EXPERIENCE IN CRAFTING AND INSTALLING ROLLING SHUTTERS.WE STAY UP-TO-DATE ON THE LATEST TECHNOLOGY AND MATERIALS TO OFFER THE BEST SOLUTIONS FOR YOUR NEEDS.*



SERVICE : *OUR DEDICATION EXTENDS BEYOND THE PRODUCT. WE PROVIDE EXCEPTIONAL CUSTOMER SERVICE FROM INITIAL CONSULTATION TO EXPERT INSTALLATION AND AFTER-SALES SUPPORT.*



CUSTOMIZATION : *WE UNDERSTAND THAT VERY SPACE IS UNIQUE WE OFFER A WIDE VARIETY OF ROLLING SHUTTER WE STAY UP TO DATE ON THE LATEST TECHNOLOGY AND MATERIALS TO OFFER THE BEST SOLUTIONS FOR YOUR NEEDS .*



QUALITY : *WE ARE COMMITTED TO USING ONLY THE HIGHEST QYALITY MATERIALS TO ENSURE DURABILTY . PERFORMANCE . AND LASTING VALUE .*



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MISSION

EMPOWERING SECURITY, COMFORT, AND STYLE THROUGH EXCEPTIONAL ROLLING SHUTTERS AND UNMATCHED CUSTOMER SERVICE.



VISION

TO BE THE LEADING INNOVATOR IN ROLLING SHUTTER DESIGN AND TECHNOLOGY, RECOGNIZED FOR EXCEPTIONAL QUALITY, CUSTOMIZATION, AND CUSTOMER SATISFACTION.



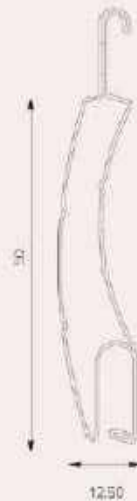
OURA SHUTTER
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A modern building with a swimming pool and a glass-enclosed balcony, featuring a large glass door and a potted plant.

***FOAM INJECTED
ALUMINIUM ROLLING SHUTTER***

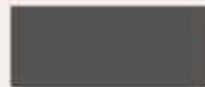


Product Specs		البيانات التقنية	
Aluminum Thickness	0.3 mm	سمك الالومنيوم	0.3 مم
Slat Height	58 mm	مقاس الشريحة	58 مم
Maximum Recommended Width	4.5 m	اقصي عرض فوم عادي	4.5 م
Maximum Recommended Width (High Density Foam)	5 m	اقصي عرض فوم عالي الكثافة	5 م
Weight (Normal density)	2.85 kg/m ²	الوزن للمتر فوم عادي	2.85 كجم / 2م
Weight (High density)	4.1 kg/m ²	الوزن للمتر فوم عالي الكثافة	4.1 كجم / 2م
No. of slats LMT / Height	17.24 slats	عدد الشرائح للمتر	17.24 شريحة
Locking Type	SELF	نوع التثبيت	ذاتي

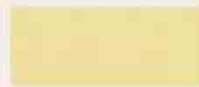


Recommended box size (according to height)

Boxes Size	Tube 6 cm	Tube 7 cm
18 cm	125 cm	100 cm
20.5 cm	150 cm	150 cm
22.5 cm	250 cm	240 cm
25 cm	300 cm	300 cm
30 cm	400 cm	400 cm



Color: Dark Gray
Code: 7015



Color: Beige
Code: 1013



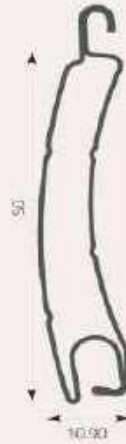
Color: White
Code: 9010



BK 5



Product Specs		البيانات التقنية	
Aluminum Thickness	0.27 mm	سمك الالومنيوم	0.27 مم
Slat Height	50 mm	مقاس الشريحة	50 مم
Maximum Recommended Width	3.5 m	اقصي عرض فوم عادي	3.5 م
Maximum Recommended Width (High Density Foam)	4.50 m	اقصي عرض فوم عالي الكثافة	4.50 م
Weight (Normal density)	2.5 kg/m ²	الوزن للمتر فوم عادي	2.5 كجم / م ²
Weight (High density)	3.3 kg/m ²	الوزن للمتر فوم عالي الكثافة	3.3 كجم / م ²
No. of slats LMT / Height	20 slats	عدد الشرائح للمتر	20 شريحة
Locking Type	SELF	نوع التحبس	ذاتي



Recommended box size (according to height)

Boxes Size	Tube 6 cm	Tube 7 cm
15 cm	125 cm	100 cm
16.5 cm	150 cm	120 cm
18 cm	200 cm	175 cm
20.5 cm	275 cm	225 cm
22.5 cm	330 cm	300 cm
25 cm	400 cm	400 cm



Color: Dark Gray
Code: 7015



Color: Beige
Code: 1013



Color: White
Code: 9010



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TERA SHUTTER



Product Specs		البيانات التقنية	
Aluminum Thickness	0.3 mm	0.3 مم	سمك الالومنيوم
Slot Height	58 mm	58 مم	مقاس الشريحة
Maximum Recommended Width	4.5 m	4.5 م	أقصى عرض فوم عادي
Maximum Recommended Width (High Density Foam)	5 m	5 م	أقصى عرض فوم عالي الكثافة
Weight (Normal density)	2.85 kg/m ²	2.85 كجم / 2م	الوزن للمتر فوم عادي
Weight (High density)	4.1 kg/m ²	4.1 كجم / 2م	الوزن للمتر فوم عالي الكثافة
No. of slats LMT / Height	17.24 slats	17.24 شريحة	عدد الشرائح للمتر
Locking Type	SELF	ذاتي	نوع التثبيت

Recommended box size (according to height)



Boxes Size	Tube 6 cm	Tube 7 cm
16.5 cm	90 cm	90 cm
18 cm	160 cm	160 cm
20.5 cm	220 cm	220 cm
22.5 cm	280 cm	280 cm
25 cm	340 cm	340 cm
30 cm	370 cm	370 cm



Color: Dark Gray
Code: 7015



Color: Beige
Code: 1013



Color: White
Code: 9010



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CLS 5.5



Product Specs		البيانات التقنية	
Aluminum Thickness	0.27 mm	سمك الالومنيوم	0.27 مم
Slat Height	55 mm	مقاس الشريحة	55 مم
Maximum Recommended Width	4 m	اقصي عرض فوم عادي	4 م
Maximum Recommended Width (High Density Foam)	4.50 m	اقصي عرض فوم عالي الكثافة	4.50 م
Weight (Normal density)	3 kg/m ²	الوزن للمتر فوم عادي	3 كجم / 2م
Weight (High density)	3.75, kg/m ²	الوزن للمتر فوم عالي الكثافة	3.75 كجم / 2م
No. of slats LMT / Height	18.8 slats	عدد الشرائح للمتر	18.8 شريحة
Locking Type	SELF	نوع التحسيس	ذاتي



Recommended box size (according to height)

Boxes Size	Tube 6 cm	Tube 7 cm
18	150 cm	150 cm
20.5	200 cm	200 cm
22.5 cm	270 cm	260 cm
25 cm	350 cm	350 cm
30 cm	450 cm	450 cm



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Brown
Code: 8019



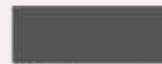
Wooden



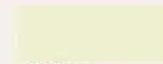
Dark Beige
Code: 1015



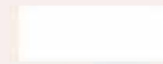
Silver
Code: 9006



Dark Gray
Code: 7015



Beige
Code: 1013



Color: White
Code: 9010

PIO 4.25



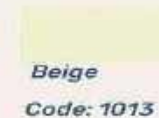
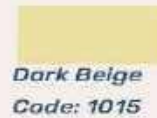
Product Specs		البيانات التقنية	
Aluminum Thickness	0.27 mm	0.27 مم	سمك الالومنيوم
Slat Height	42.50 mm	42.50 مم	مقاس الشريحة
Maximum Recommended Width	3 m	3 م	اقصى عرض فوم عادي
Maximum Recommended Width (High Density Foam)	3.50 m	3.50 م	اقصى عرض فوم عالي الكثافة
Weight (Normal density)	2.55 kg/m ²	2.55 كجم / 2م	الوزن للمتر فوم عادي
Weight (High density)	3.32 kg/m ²	3.32 كجم / 2م	الوزن للمتر فوم عالي الكثافة
No. of slats LMT / Height	23.50 slats	23.50 شريحة	عدد الشرائح للمتر
Locking Type	SELF	ذاتي	نوع التجبيس



Recommended box size (according to height)			
Boxes Size	Tube 4 cm	Tube 6 cm	Tube 7 cm
15 cm	115 cm	105 cm	-- cm
16.5 cm	160 cm	150 cm	130 cm
18 cm	215 cm	210 cm	195 cm
20.5 cm	280 cm	270 cm	255 cm
22.5 cm	320 cm	310 cm	290 cm
25 cm	350 cm	350 cm	350 cm
30 cm	400 cm	400 cm	400 cm



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ECO 3.9



Product Specs		البيانات التقنية	
Aluminum Thickness	0.27 mm	سمك الالومنيوم	0.27 مم
Slat Height	39 mm	مقاس الشريحه	39 مم
Maximum Recommended Width	2.5 m	اقصي عرض فوم عادي	2.5 م
Weight (Normal density)	2.35 kg/m ²	الوزن للمتر فوم عادي	2.35 كجم / م ²
No. of slats LMT / Height	25.64 slats	عدد الشرائح للمتر	25.64 شريحه
Locking Type	PLASTIC LOCK	نوع التحيس	حبسه بلاستيك



Recommended box size (according to height)

Boxes Size	Tube 4 cm	Tube 6 cm
15 cm	175 cm	140 cm
16.5 cm	200 cm	160 cm
18 cm	250 cm	250 cm



Wooden



Dark Beige
Code: 1015



Beige
Code: 1013



Color: White
Code: 9010



**FOAM INJECTED
SECURITY ROLLING SHUTTER**



Product Specs		البيانات التقنية	
Zinconium Thickness	0.46 mm	0.46 مم	سمك الزنكونيوم
Slat Height	50 mm	50 مم	مقاس الشريحة
Maximum Recommended Width (High Density Foam)	5 m	5 م	اقصي عرض فوم عالي الكثافة
Weight (Normal density)	10.8 kg/m ²	10.8 كجم / م ²	الوزن للمتر
No. of slats LMT / Height	20 slats	20 شريحة	عدد الشرائح للمتر
Locking Type	PLASTIC LOCK	حبسه بلاستيك	نوع التحسيس



Recommended box size (according to height)

Boxes Size	Tube 6 cm	Tube 7 cm
18 cm	125 cm	100 cm
20.5 cm	150 cm	150 cm
22.5 cm	250 cm	240 cm
25 cm	300 cm	300 cm
30 cm	400 cm	400 cm



Color: Dark Gray
Code: 7015



Color: Beige
Code: 1013



Color: White
Code: 9010

NEW ZINCONIUM

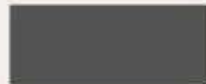


Product Specs		البيانات التقنيه	
Zinconium Thickness	0.46 mm	0.46 مم	سمك الزنكونيوم
Slot Height	50 mm	50 مم	مقاس الشريحه
Maximum Recommended Width (High Density Foam)	5 m	5 م	اقصي عرض قوم عالي الكثافه
Weight (Normal density)	10.8 kg/m2	10.8 كجم / م ²	الوزن للمتر
No. of slats LMT / Height	20 slats	20 شريحه	عدد الشرائح للمتر
Locking Type	PLASTIC LOCK	حبسه بلاستيك	نوع التحيس



Recommended box size (according to height)

Boxes Size	Tube 6 cm	Tube 7 cm
18.5 cm	125 cm	100 cm
20.5 cm	150 cm	150 cm
22.5 cm	250 cm	240 cm
25 cm	300 cm	300 cm
30 cm	400 cm	400 cm



Color: Dark Gray
Code: 7015



Color: Beige
Code: 1013



Color: White
Code: 9010



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SEC 3.9



Product Specs		البيانات التقنية	
Aluminum Thickness	0.46 mm	سمك الالومنيوم	0.46 مم
Slat Height	39 mm	مقاس الشريحة	39 مم
Maximum Recommended Width	4.00 m	اقصي عرض فوم عادي	4.00 م
Weight (Normal density)	9.5 kg/m ²	الوزن للمتر فوم عادي	9.5 كجم / 2م
No. of slats LMT / Height	25.5 slats	عدد الشرائح للمتر	25.5 شريحة
Locking Type	PLASTIC LOCK	نوع التحييس	حبسه بلاستيك



Recommended box size (according to height)

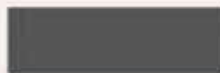
Boxes Size	Tube 6 cm	Tube 7 cm
15 cm	90 cm	80 cm
16.5 cm	110 cm	100cm
18 cm	150 cm	140 cm
20.5 cm	230 cm	225 cm
22.5 cm	270 cm	260 cm
25 cm	400 cm	380 cm
30 cm	450 cm	450 cm



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Color : Brown
Code : 8019



Dark Gray
Code : 7015



Color : Beige
Code : 1013



Color: White
Code: 9010

ZINC 5.5

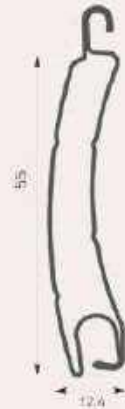


Product Specs

Zinconium Thickness	0.46 mm
Slat Height	55 mm
Maximum Recommended Width (High Density Foam)	5 m
Weight (Normal density)	8.6 kg/m ²
No. of slats LMT / Height	18.18 slats
Locking Type	PLASTIC LOCK

البيانات التقنية

سمك الزنكونيوم	0.46 مم
مقاس الشريحة	55 مم
اقصي عرض فوم عالي الكثافة	5 م
الوزن للمتر	8.6 كجم / م ²
عدد الشرائح للمتر	18.18 شريحة
نوع التحسيس	حبسه بلاستيك

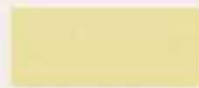


Recommended box size (according to height)

Boxes Size	Tube 6 cm	Tube 7 cm
16.5 cm	90 cm	90 cm
18.5 cm	140 cm	140 cm
20.5 cm	215 cm	215 cm
22.5 cm	255 cm	255 cm
25 cm	330 cm	330 cm




Color: Dark Gray
Code: 7015



Color: Beige
Code: 1013



Color: White
Code: 9010



**ALUMINIUM
ROLLING SHUTTER**

M.SAFE 41.45



Product Specs		البيانات التقنيه		
Zinconium Thickness	1 mm	مم	1	سمك الالومنيوم
Slat Height	41.45 mm	مم	41.45	مقاس الشريحه
Maximum Recommended Width	4 m	م	4	اقصي عرض
Weight	7.7 kg/m2	كجم / م ²	7.7	الوزن للمتر
No. of slats LMT / Height	24 slats	شريحه	24	عدد الشرائح للمتر
Locking Type	PLASTIC LOCK	حيسه بلاستيك		نوع التحيس

Recommended box size (according to height)



Boxes Size	Tube 6 cm	Tube 7 cm
16.5 cm	130 cm	110 cm
18 cm	200 cm	180 cm
20.5 cm	260 cm	240 cm
22.5 cm	300 cm	290 cm
25 cm	340 cm	340 cm



primary color is silver and
any colour can be painted



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SAFE 5.5



Product Specs		البيانات التقنية		
Zinconium Thickness	1 mm	مم	1	سمك الالومنيوم
Slat Height	55 mm	مم	55	مقاس الشريجه
Maximum Recommended Width	5 m	م	5	اقصي عرض
Weight	8.5 kg/m ²	كجم / م ²	8.5	الوزن للمتر
No. of slats LMT / Height	19 slats	شريجه	19	عدد الشرائح للمتر
Locking Type	PLASTIC LOCK	حبسه بلاستيك		نوع التحيس



Recommended box size (according to height)		
Boxes Size	Tube 6 cm	Tube 7 cm
18 cm	100 cm	90 cm
20.5 cm	185 cm	170 cm
22.5 cm	200 cm	190 cm
25 cm	250 cm	245 cm
30 cm	350 cm	350 cm



primary color is silver and
any colour can be painted

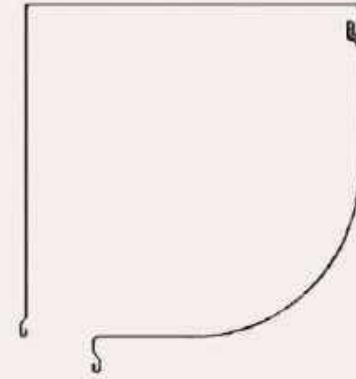


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***BOXES
FOR ROLLING SHUTTER***

DELTA BOX



Size 150 mm
165 mm
180 mm
205 mm
225 mm
250 mm
300 mm

Colors



Color: Beige
Code: 1013



Color: White
Code: 9010



Color: Dark Beige
Code: 1015



Color: Dark Gray
Code: 7015

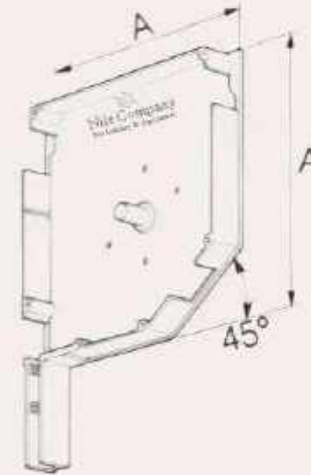


Color: Black
Code: 9005



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Delta Side Box



Size 165 mm
180 mm
205 mm
225 mm
250 mm

Colors



Color: Beige
Code: 1013



Color: White
Code: 9010



Color: Dark Beige
Code: 1015



Color: Dark Gray
Code: 7015

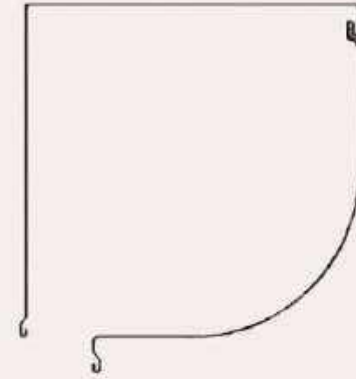


Color: Black
Code: 9005



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MEGA BOX



Size 150 mm
165 mm
180 mm
205 mm
225 mm
250 mm
300 mm

Colors



Color: Beige
Code: 1013



Color: White
Code: 9010



Color: Dark Beige
Code: 1015



Color: Dark Gray
Code: 7015

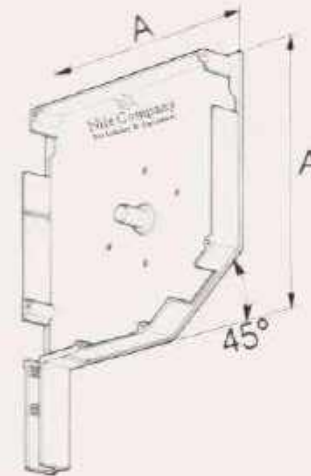


Color: Black
Code: 9005



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Mega Side Box



Size 165 mm
180 mm
205 mm
225 mm
250 mm

Colors



Color: Beige
Code: 1013



Color: White
Code: 9010



Color: Dark Beige
Code: 1015



Color: Dark Gray
Code: 7015

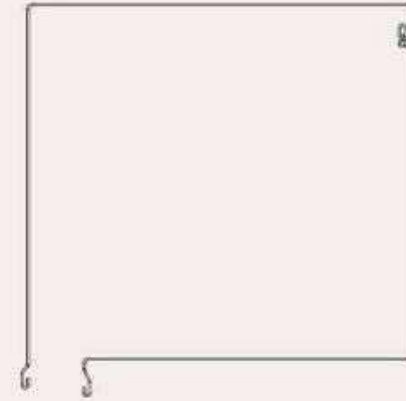


Color: Black
Code: 9005



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Square Box



- Size**
- 150 mm
 - 165 mm
 - 180 mm
 - 205 mm
 - 225 mm

Colors



Color: Beige
Code: 1013



Color: White
Code: 9010



Color: Dark Beige
Code: 1015



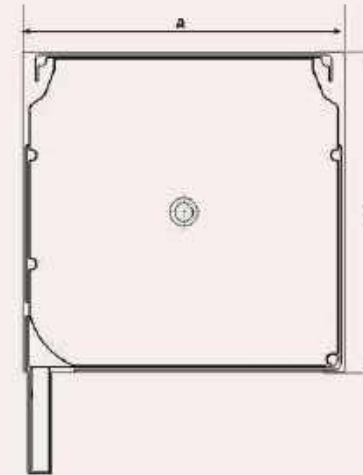
Color: Dark Gray
Code: 7015



Color: Black
Code: 9005



Square Side Box



Size 150 mm
165 mm
180 mm
205 mm
225 mm

Colors



Color: Beige
Code: 1013



Color: White
Code: 9010



Color: Dark Beige
Code: 1015



Color: Dark Gray
Code: 7015

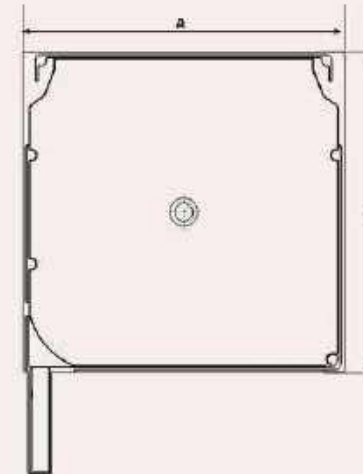


Color: Black
Code: 9005



OURA SHUTTER
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Square R Side Box



Size 205 mm

Colors



Color: Beige
Code: 1013



Color: White
Code: 9010



Color: Dark Beige
Code: 1015



Color: Dark Gray
Code: 7015



Color: Black
Code: 9005



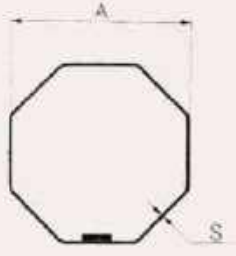
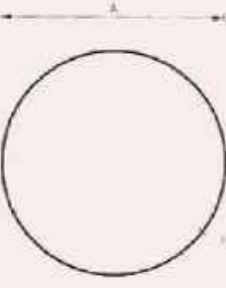
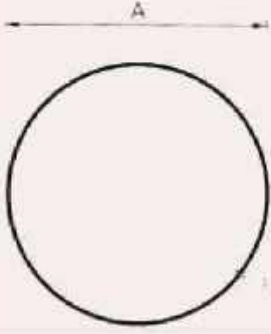


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A modern building with a glass facade and a swimming pool in the foreground. The building has a prominent glass entrance and a balcony with a glass railing. The pool is in the lower left corner, and there is a large potted plant on the right side of the building. The overall scene is bright and clear.

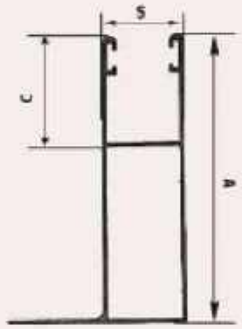
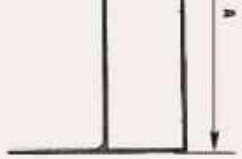
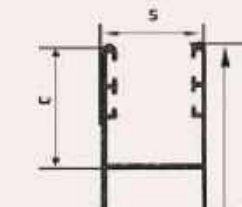
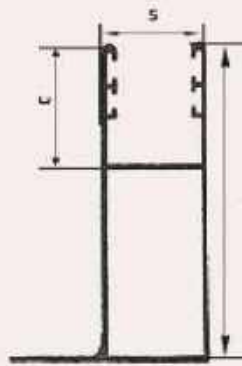
***TUBES PROJECT
AND SIDE CHANNELS USAGE GUIDE***

Oura Tubes

Type	Octagonal Tube 4cm	Octagonal Tube 6cm	Octagonal Tube 7cm	Round Tube 8.9cm	Round Tube 10.2cm
Dimension mm	A = 40 S = 0.6	A = 60 S = 0.6	A = 70 S = 1.2	A = 89 S = 2.7	A = 102 S = 2.5
Design					



Oura Side Channels

Type	Dimension (mm)			Design
Small Side Channel 8cm	A = 80	C = 30	S = 20	
Mid Side Channel 8cm	A = 80	C = 30	S = 23	
BK Side Channel 8cm	A = 80	C = 30	S = 25	
Wide Side Channel 8cm	A = 80	C = 30	S = 26.6	



The background image shows a modern, multi-story building with a light-colored facade. In the foreground, there is a swimming pool on the left and a covered outdoor area with lounge furniture on the right. A large glass door is visible on the right side of the building, reflecting the interior. The overall scene is bright and clear.

**MOTORISATION
SYSEM MANUAL**



somfy®

Somfy Motor selection

Range 1: 230V / 50Hz

إختيار المحرك سومفي

مجموعة ا: ٢٣٠ ف / ٥٠ هرتز



Remote io
1 ch x 4 ch



Tahoma



Connexoon



Smove io



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Ø50



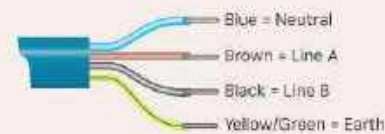
Technical data

Power supply	230 V / 50 Hz (207 V - 253 V)
Operating temperature	Normal use: -10°C to +40°C Exceptional use (20% of the lifetime not simultaneously): -25°C to +70°C
Cable type	Only unpluggable VVF 2,5m
Insulation class	Class I
Protection rating index	IP 44
Thermal time	4 minutes
Homologations	CE + VDE + NF

Settings

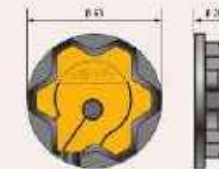
Manual	Compatible with soft links
Limit Switch Unit	Rapid adjustment, 46 turns

4 threads by wire



Section = 0,75 mm²

Star head



Overall length (with head)



Performance

Torque (N.m)	Nominal Speed (rpm)	Overall length (mm)	Rated power (W)	Rated current (A)	Weight (kg)
6	12	440	90	0,35	1,7
8	12	440	90	0,35	1,7
10	12	440	90	0,45	1,7
15	12	440	120	0,45	1,9
20	12	440	140	0,65	2,1
30	12	440	160	0,75	2,2
40	12	440	240	1,1	2,5



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Ø60



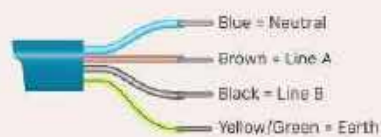
Technical data

Power supply	230 V / 50 Hz (207 V - 244 V)
Operating temperature	Normal use: -10°C to +40°C Exceptional use (20% of the lifetime not simultaneously): -25°C to +70°C
Cable type	Pluggable RFF or VVF
Insulation class	Class I
Protection rating index	IP 44
Thermal time	4 minutes
Homologations	CE + VDE + NF

Settings

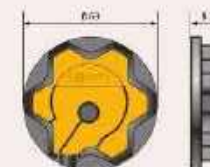
Manual	Compatible with soft links
Limit Switch Unit	Rapid adjustment, 35 turns

3 threads by wire



Section = 0,75 mm²

Star head



Overall length (with head)



Performance					
Torque (N.m)	Nominal Speed (rpm)	Overall length (mm)	Rated power (W)	Rated current (A)	Weight (kg)
60	12	620	240	1,05	4,7
80	12	620	290	1,25	4,9
100	12	665	350	1,5	5,4
120	12	665	400	1,8	5,6



Simu Motor selection

Range 1: 230V / 50Hz

إختيار المحرك سيمو

مجموعة ا: ٢٣٠ ف / ٥٠ هرتز



simu-HZ
technology



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T5



Technical data

Power supply	230 V / 50 Hz
Thermal cut-out	4 minutes (230V)
Progressive end-limit	With a capacity of 28 rounds
Protection index	IP 44
Power cable 230V	2.5 meters (4x0,75 mm ² wires, white H05 VVF)
Base diameter of the crown	for Ø50 x 1.5 mm round tube
Motor head thickness	22.8 mm
4 Cycles per day	Non consecutive
Insulation class	Class I motor
Compliance	European standards (EN) + IEC standards (international standards)

T5 Motor – 12 rpm / Cable 2.5m

DESCRIPTION	TORQUE	SPEED	POWER	CURRENT	L _a	L _b	L _c
T5 - 6/12	6 Nm	12 rpm	90 W	0,40 A	485 mm	498 mm	521 mm
T5 - 10/12	10 Nm	12 rpm	100 W	0,45 A	485 mm	498 mm	521 mm
T5 - 15/12	15 Nm	12 rpm	120 W	0,50 A	485 mm	498 mm	521 mm
T5 - 20/12	20 Nm	12 rpm	140 W	0,65 A	505 mm	518 mm	541 mm
T5 - 30/12	30 Nm	12 rpm	160 W	0,75 A	585 mm	598 mm	621 mm
T5 - 40/12	40 Nm	12 rpm	240 W	1,10 A	585 mm	598 mm	621 mm
T5 - 50/12	50 Nm	12 rpm	240 W	1,10 A	585 mm	598 mm	621 mm

T6



Technical data

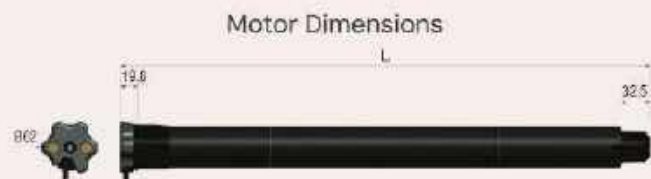
Power supply	230 V / 50 Hz
Thermal cut-out	4 minutes (230V)
Progressive end-limit	With a capacity of 28 rounds
Protection index	IP 44
Power cable 230V	2.5 meters (4x0,75 mm ² wires, white H05 VVF)
Base diameter of the crown	for Ø50 x 1.5 mm round tube
Motor head thickness	22.8 mm
4 Cycles per day	Non consecutive
Insulation class	Class I motor
Compliance	European standards (EN) + IEC standards (international standards)

T6 Motor

DESCRIPTION	TORQUE	SPEED	POWER	CURRENT	WEIGHT
T6 - 60/12	60 Nm	12 rpm	240 W	1,05 A	4,43 kg
T6 - 80/12	80 Nm	12 rpm	290 W	1,25 A	4,64 kg
T6 - 100/12	100 Nm	12 rpm	350 W	1,5 A	4,97 kg
T6 - 120/12	120 Nm	12 rpm	400 W	1,8 A	5,17 kg

Ø50

Mechanical Wired Tubular Motor With Star Head



Technical Features

Code	Description	Torque	Speed	LS Rounds	Consumption	Power Supply	Prot. Degree	Length	Motor Weight
To be created	Nile Mec 6/17	6 Nm	17 Rpm	28	100 W	230 V ~ / 50 Hz	IP 44	526 mm	1,68 Kg
To be created	Nile Mec 10/17	10 Nm	17 Rpm	28	120 W	230 V ~ / 50 Hz	IP 44	526 mm	1,72 Kg
To be created	Nile Mec 20/17	20 Nm	17 Rpm	28	190 W	230 V ~ / 50 Hz	IP 44	576 mm	1,89 Kg
To be created	Nile Mec 30/17	30 Nm	17 Rpm	28	240 W	230 V ~ / 50 Hz	IP 44	576 mm	1,98 Kg
To be created	Nile Mec 40/17	40 Nm	17 Rpm	28	240 W	230 V ~ / 50 Hz	IP 44	576 mm	1,98 Kg
To be created	Nile Mec 50/12	50 Nm	12 Rpm	28	240 W	230 V ~ / 50 Hz	IP 44	576 mm	1,98 Kg



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Mechanical Wired Tubular Motor



Technical Features

Code	Description	Torque	Speed	LS Rounds	Consumption	Power Supply	Prot. Degree	Length	Motor Weight
To be created	Nile Mec 80/12	80 Nm	12 Rpm	23	290 W	230 V ~ / 50 Hz	IP 44	695 mm	4,45 Kg
To be created	Nile Mec 120/12	120 Nm	12 Rpm	23	400 W	230 V ~ / 50 Hz	IP 44	695 mm	4,70 Kg



AM45 / AM60

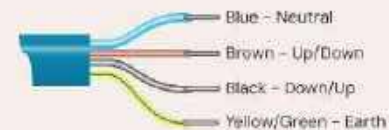
Mechanical Limit AC Motor

230V AC 50/60HZ

A-OK®



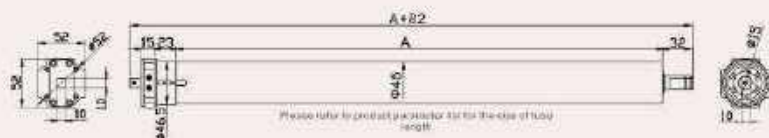
Cable Type:
AC 230V 50/60Hz



AM45

Mechanical Limit AC Motor

230V AC 50/60HZ



Mechanical limit switch & max limit circle is 55 circles



Reliable and easy adjustment of the limit switches



Quite design, Lower to 45dB



Double breaking design with patent

Technical Features

Model No.	Rated Torque	Rated RPM	Motor Diameter	Tube Length A	Rated Voltage	Rated Power	Rated Current	IP Class
AM45-10/17	10 Nm	17 Rpm	45 mm	440 mm	230 V	135 W	0.6 A	IP 44
AM45-20/17	20 Nm	17 Rpm	45 mm	482 mm	230 V	170 W	0.7 A	IP 44
AM45-30/17	30 Nm	17 Rpm	45 mm	502 mm	230 V	200 W	0.9 A	IP 44
AM45-40/12	40 Nm	12 Rpm	45 mm	502 mm	230 V	200 W	0.9 A	IP 44
AM45-50/12	50 Nm	12 Rpm	45 mm	520 mm	230 V	250 W	1.1 A	IP 44
AM45-65/12	65 Nm	12 Rpm	45 mm	520 mm	230 V	330 W	1.5 A	IP 44



OURA SHUTTER

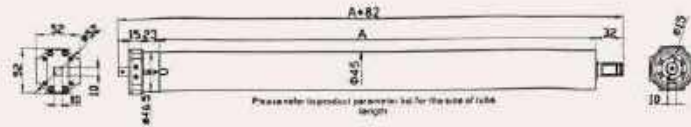
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AM60

Mechanical Limit AC Motor

230V AC 50/60HZ



Mechanical limit switch & max limit circle is 55 circles



Reliable and easy adjustment of the limit switches



Quiet design, Lower to 45dB



Double breaking design with pat

Technical Features

Model No.	Rated Torque	Rated RPM	Motor Diameter	Rated Voltage	Rated Power	Rated Current	IP Class
AM60-60/12-M	60 Nm	12 Rpm	60 mm	230 V	368 W	1.6 A	IP 44
AM60-80/12-M	80 Nm	12 Rpm	60 mm	230 V	400 W	1.7 A	IP 44
AM60-100/12-M	100 Nm	12 Rpm	60 mm	230 V	420 W	1.85 A	IP 44
AM60-120/9-M	120 Nm	9 Rpm	60 mm	230 V	396 W	1.75 A	IP 44
AM60-140/9-M	140 Nm	9 Rpm	60 mm	230 V	420 W	1.85 A	IP 44

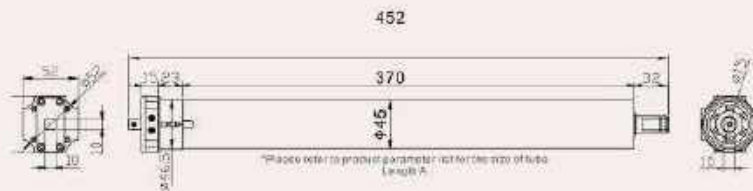
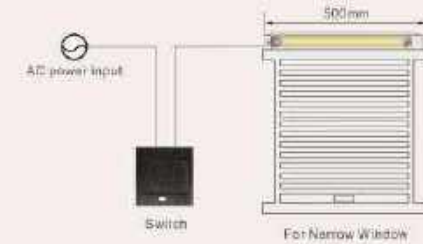


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AM45

Short Mechanical Limit AC Motor
230V AC 50/60HZ



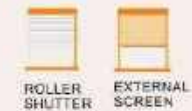
Mechanical limit switch & max limit circle is 29 circles

Reliable and easy adjustment of the limit switches

Quite design, Lower to 45dB

Double breaking design with patent

Suitable for the narrow width roller shutter



Technical Features

Model No.	Rated Torque	Rated RPM	Motor Diameter	Tube Length A	Rated Voltage	Rated Power	Rated Current	IP Class
AM45-10/17-S	10 Nm	17 Rpm	45 mm	370 mm	230 V	115 W	0.5 A	IP 44



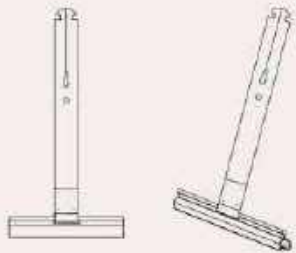
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A photograph of a modern building with a swimming pool and a pergola. The building has a light-colored facade and a large glass door. The pool is in the foreground, and the pergola is in the middle ground. The word "ACCESSORIES" is written in blue, bold, italicized text on the left side of the image.

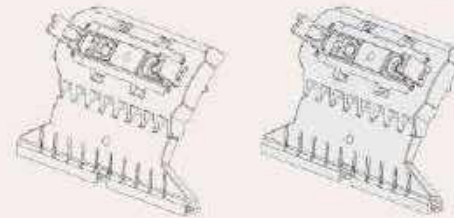
ACCESSORIES

Holders



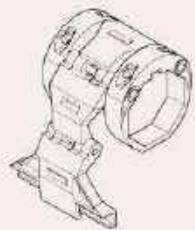
Flaexi Holder

Product Size	Product Code
13cm Flexible	701002001
17cm Flexible	701002002
19cm Flexible	701002003



Safety Holder

Product Size	Product Code
Direct 40 mm	701002028
Direct 55 mm	701002029
Indirect 40 mm	701002030

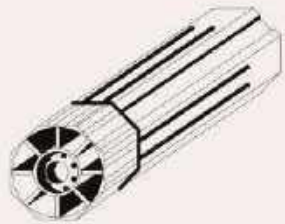


Zinconium Holder

Product Size	Product Code
	701002046

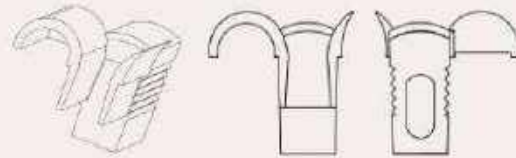


Caps & Guide



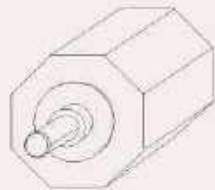
Plastic Cap

Product Size	Product Code
Clinched 60 mm	303011007
Clinched 40 mm	30301106



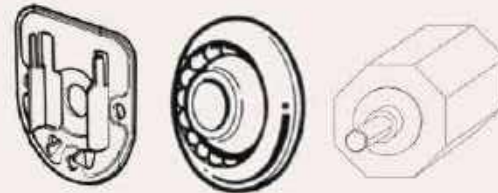
Entry guide

Name	Product Code
WIDE	303010023
8 CM	303010024



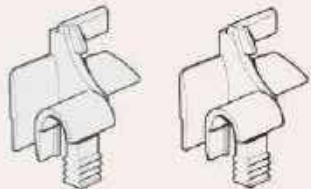
Exterior Cap With Round Pivot

Product Size	Product Code
Clinched 70 mm	701001013
Clinched 60 mm	701001001
Clinched 40 mm	701001002



Exterior Cap with Bracket To screw & Ball bearing

Product Size	Product Code
4cm	701001016
6cm	701001017
7cm	701001018



Entry guide Delta

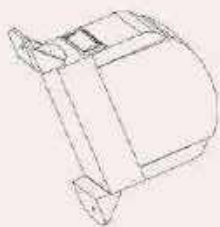
Name	Product Code
DELTA	303010023



Plate for Standard end cap with Exterior cap & Ball bearing

Product Size	Product Code
6cm	701001032
7cm	701001033

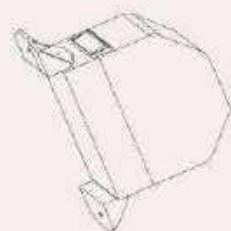
Strap



Outside Tape Box with Strap

Product Code: 6010030

Product Colour	Code
WHITE	601003002
BROWN	601003004
DARK BEIGE	601003005



Outside Tape Box with Strap large

Product Code: 6010030

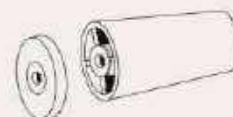
Product Colour	Code
WHITE	601003002
BROWN	601003004



Entry guide

Product Code: 60100

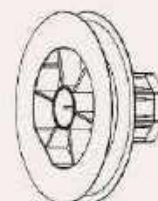
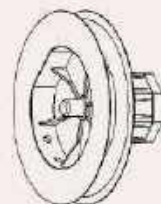
Product Size	Code
Large	601001009
Small	601002008



Plastic Stopper

Product Code: 7010010

Product Colour	Code
WHITE	701001009
BROWN	701001010
DARK BEIGE	701001015



Pulley Strap

Product Code: 60100

Name	Product Code
60mm Metal wide strap	601001010
60mm Metal narrow strap	601002009
40mm Metal narrow strap	601002010
40mm plastica narrow strap	601002011
60mm plastica wide strap	601001036



Gear Box

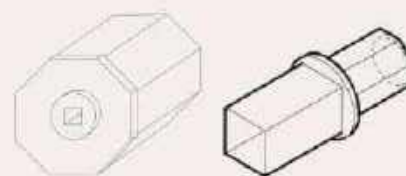


Gear Box

Product Code: 5010020

Product Type	Code
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Plastic	501002001
---------	-----------



Hexagonal Pivot and Cap with Square Hole

Product Code: 5010010

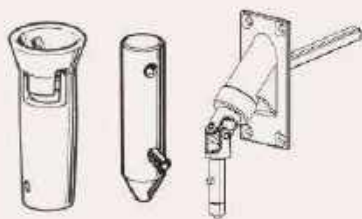
Product Sizes	Code
---------------	------

Cap with square hole 60 mm	501001005
----------------------------	-----------

Cap with square hole 40 mm	501001006
----------------------------	-----------

PRODUCT DESCRIPTION	Code
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Hexagonal pivot	501002004
-----------------	-----------



Joints

Product Code: 50100200

Product Sizes	Code
---------------	------

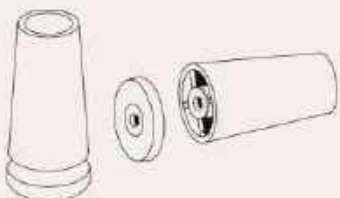
Joints Wide	501002003
-------------	-----------

Joints Tight	501002005
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Handle

Product Code: 501012003



Plastic Stopper

Product Code: 7010010

Product Color	Code
---------------	------

WHITE	701001009
-------	-----------

BROWN	701001010
-------	-----------

DARK BEIGE	701001015
------------	-----------



Handle Lock

Product Code: 501001003



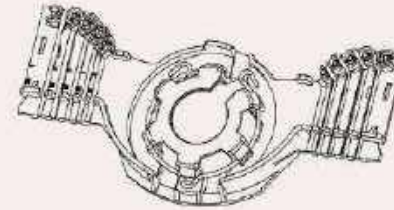
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Others



Plastic Ring

Product Size	Product Code
Ring 60 mm	701002071
Ring 70 mm	701002072



Butterfly Base

Product Code: 303011011



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RECENT PROJECTS :



Contact Us



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