adeshade[™]

SOLAR-SHADING SYSTEMS | FACADE CLADDING | NATURAL VENTILATION | ARCHITECTURAL SLIDING PANEL



www.adexsiuk.com

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Tellier Brise Soleil are the latest addition to the Adexsi Group.

Created in 2004, Tellier Brise-Soleil specialise in Sun Shading Systems (fixed or movable), Feature Cladding, Facade Louvres, Ventilation Grilles and Shutters.

Our high-performance Design and Manufacturing facility provides expertise and helps you offer the most efficient solutions. We assist you at each step of your Project: Quotes, Feasibility Studies, Calculations, Design, Planning, Manufacturing and Delivery; a turnkey service guaranteeing the correct implementation of your project from conception to delivery.

From Solar Shading Systems to Sliding Shutters, our range of products are constantly evolving. Modern designs provide you with high-quality equipment all manufactured to the highest standards.

With over 15 years of Design and Manufacturing experience, Tellier Brise-Soleil are industry renowned experts in the fields of Solar Shading, Facade Cladding and Natural Ventilation.

Our Commercial Team and Technical Department are at your full disposal to help you turn Design into Reality.

TELLIER BRISE-SOLEIL, YOUR PRIORITIES ARE OUR PRIORITIES.





SOLAR SHADING SYSTEMS | FACADE CLADDING | NATURAL VENTILATION | ARCHITECTURAL SLIDING PANEL

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ADESHADE AZUR

ELIPTICAL LOUVRE BLADES

Ideal solution for architectural sun protection, the eliptical louvre blades protect **against summer overheating effects** without reducing heat inputs during winter. Attached to the façade, they ensure **thermal and visual comfort** inside the building. Our Azur Range can provide fixed or adjustable Louvre blades.

DESCRIPTION

- > Azur Range provide you with **14 different** louvre sections. Aerofoil profiles from extruded aluminium - a guarantee of architectural quality.
- * Aluminium 6060 T6.

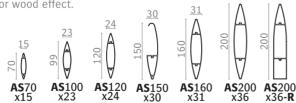
INSTALLATION

> Thanks to our multiple fixing options (cassette system, bracket, speed fix...), our solar shading systems can be adapted to all types of façade. Tailormade in our factory, they are delivered ready-to-install, which simplifies installation on site.

FINISHES

> Polyester powder-coated* or anodized in many finishing options, our solar shading systems are certified: Qualicoat, Qualimarine, Qualideco and Qualinod. These labels guarantee durability and quality of surface treatments.

* Following RAL color chart or wood effect.



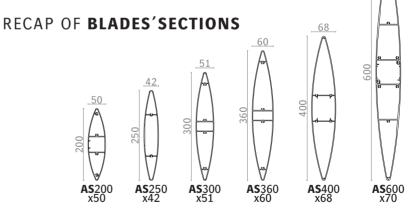
Type of blade	AS 70 x15	AS 100 x23	AS120 x24	AS 150 x30	AS 160 x31	AS200 x36	AS200 x36-R
Section (mm)	70x15	99x23	120x24	150x30	160x31	200x36	200x36
Perimeter (mm)	146	207	249	368	329	413	441
Weight (gr/ml)	675	991	1059	1148	1623	2037	2218











AS 200 x50	AS 250 x42	AS 300 x51	AS 360 x60	AS 400 x68	AS 600 x70
200x50	250x42	300x51	360x60	400x68	600x70
421	518	618	740	823	1631
2827	3127	4264	5034	6590	10618

AZUR

ELIPTICAL LOUVRE BLADES

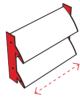


RECAP OF BLADES'SPAN

The span is the max. recommended distance betweeen 2 points.

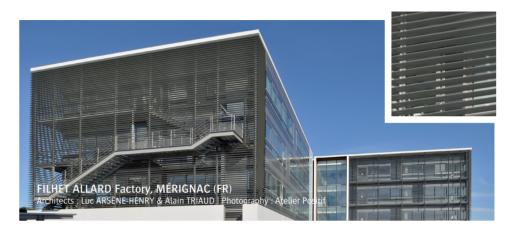




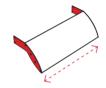


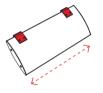
Type of application:	Cassette	system	Flat end pl	ates Com		nb end plates	
Inclination:	45°	90°	90/0°-15°	30°-	45°	standing	
AS 70x15	1940	1800	1800	194	10	2000	
AS 100x23	2500	2200	2200	250	00	2900	
AS 120x24	2500	2200	2200	250	00	3000	
AS 130x23-L	2200	1900	2200	250	00	2050	
AS 150x30-L	2550	2250	2250	255	50	3050	
AS 160x31	3290	2890	2890	329	90	3900	
AS 200x36	3670	3270	3270	367	70	4000	
AS 200x36-R	3670	3270	3270	367	70	4000	
AS 200X50	4800	4200	4200	480	00	5500	
AS 250x42	4500	4000	4000	450	00	5000	
AS 300x52	4800	4240	4240	480	00	5500	
AS 360x60	5700	5100	5100	570	00	6500	
AS 400x68	6000	5200	5200	600	00	6900	
AS 600x70	/	/	/	/		/	

Calculated for wind load 600 Pa for mechanical deformation and 1050 Pa for mechanical constraints. Other pressures or altimetry available upon request.



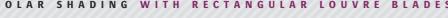








End fixing pl	ates	Brackets	:	Speed fix	ĸ	Moveable
90/0°-15°	30°-45	5° standing	90/0°-15°	30°-45°	standing	manual or motorized
1800	1940	2000	/	/	/	1200
2200	2500	2900	1700	2000	2000	1900
2200	2500	3000	2050	2350	2350	2240
/	/	/	/	/	/	/
/	/	/	2100	2400	2400	/
2890	3290	3900	2500	2900	2900	2760
3270	3670	4000	2800	3200	3200	3000
3270	3670	4000	2800	3200	3200	3000
4200	4800	5500	/	/	/	3700
4000	4500	5000	3000	3400	3400	3500
4240	4800	5500	3000	3500	3500	3740
5100	5700	6500	3000	3500	3500	4000
5200	6000	6900	3000	3500	3500	4820
5200	6000	6900	/	/	/	4870





EQUINOX

RECTANGULAR LOUVRE BLADES

Ideal solution for architectural sun protection, rectangular louvre blades protect against summer overheating effects without reducing heat inputs during winter. Attached to the façade, they ensure **thermal and visual comfort** inside the building. Our Equinox Range can provide fixed or adjustable Louvre blades.

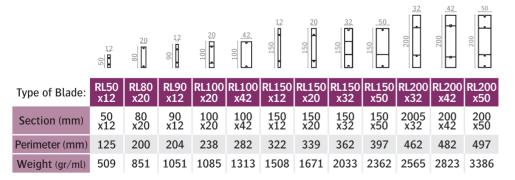
DESCRIPTION

- > Equinox Range provides you with 21 different louvre sections. Rectangular profiles from extruded aluminium, offering a modern design and popular choice among architects.
- Aluminium 6060 T6.

INSTALLATION

> Thanks to our multiple fixing options (cassette systems, brackets, speed fix), our solar shading systems can be adapted to all type of façade. Tailor-made in our factory, they are delivered ready-to-install, which simplifies installation on site.

- > Polyester powder-coated* or anodized in many finishing options, our solar shading systems are certified: Qualicoat, Qualimarine, Qualideco and Qualinod. These labels guarantee durability and quality of surface treatments.
- * Following RAL color chart or wood effect.

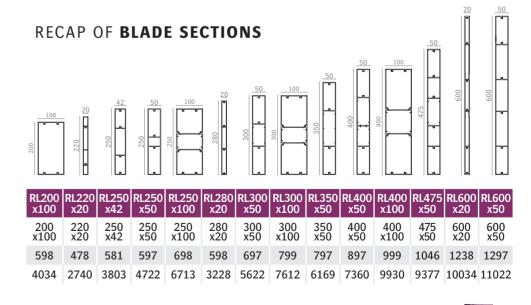












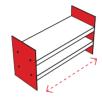
ADESHADE

EQUINOX

RECTANGULAR LOUVRE BLADES

The span is the max. recommended distance betweeen 2 points.



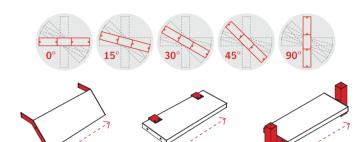




Type of application:	Cassette	system	Flat end plates		Comb end plates	
Inclination:	45°	90°	90/0°-15°	30	°-45°	standing
RL 50x12	1500	1500	1500	1	.500	1500
RL 80x20	2300	2000	2000	2	300	2800
RL 90x12	2000	1700	1700	2	000	2000
RL 100x20	2500	2200	2200	2	500	2900
RL 100x42	4000	3500	3500	4	-000	4500
RL 150x12	2300	2000	2000	2	300	2300
RL 150x20	2600	2300	2300	2	600	3000
RL 150x32	3600	3200	3200	3	600	4300
RL 150x50	4500	4000	4000	4500		5400
RL 200x32	4000	3550	3550	4000		5300
RL 200x42	4500	4000	4000	4	500	5300
RL 200x50	4500	4000	4000	4	500	5400
RL 200x100	/	6000	6000	6	000	6900
RL 220x20	3000	2650	2650	3	000	3500
RL 250x42	4500	4000	4000	4	500	5300
RL 250x50	4600	4050	4050	4	-600	5600
RL 250x100	/	6000	6000	6	000	6900
RL 280x20	3000	2650	2650	3	000	3500
RL 300x50	4700	4150	4150	4	700	5700
RL 300x100	/	6000	6000	6	000	6900
RL 350x50	4800	4250	4250	4	-800	5800
RL 400x50	4900	4350	4350	4	900	5900
RL 400x100	/	6000	6000	6	000	6900
RL 475x50	/	/	4500	5	000	6000
RL 600x20	/	/	3100	3	500	3900
RL 600x50	/	/	4600	5	200	6000

Calculated for wind load 600 Pa for mechanical deformation and 1050 Pa for mechanical constraints. Other pressures or altimetry available upon request.

RECAP OF BLADE SECTIONS & OF BLADES' SPAN



End fixing p	lates	Brackets	Spe	ed Fix	Moveable
90/0°-15°	30°-45°	standing	0° ou 90°	standing	manual or motorized
1500	1500	1500	/	/	1500
2000	2300	2800	2000	2000	2000
1700	2000	2000	/	/	1600
2200	2500	2900	2200	2200	2200
3500	4000	4500	3000	3000	3000
2000	2300	2300	/	/	1600
2300	2600	3000	2200	2200	2200
3200	3600	4300	2700	2700	2900
4000	4500	5400	3000	3000	3500
3550	4000	5300	2700	2700	3000
4000	4500	5300	3000	3000	3000
4000	4500	5400	3000	3000	3500
6000	6000	6900	/	/	4500
2650	3000	3500	/	/	2200
4000	4500	5300	3000	3000	3200
4050	4600	5600	3000	3000	3500
6000	6000	6900	/	/	4500
2650	3000	3500	/	/	2200
4150	4700	5700	3000	3000	1600
6000	6000	6900	/	/	4500
4250	4800	5800	3000	3000	3600
4350	4900	5900	3000	3000	4200
6000	6000	6900	/	/	4500
4500	5000	6000	/	/	4500
3100	3500	3900	/	/	2400
4600	5200	6000	/	/	4500

ADESHADE

EQUINOX PARALLELOGRAM LOUVEE BLADES

Ideal solution for architectural sun protection, parallelogram louvre blades **protect against summer overheating effects** without reducing heat inputs during winter. Attached to the façade, they ensure **thermal and visual comfort** inside the building. Our Equinox Range can provide **fixed or adjustable Louvre blades**.

DESCRIPTION

- Equinox Range provides you with
 4 different louvre sections.
 Rectangular profiles from extruded aluminium, offering a modern design and popular choice among architects.
- * Aluminium 6060 T6.
- The span is the max. recommended distance between 2 points.





INSTALLATION

> Thanks to our multiple fixing options

(cassette system, brackets, speed

fix), our solar shading systems can

be adapted to all type of façade.

delivered ready-to-install, which

simplifies installation on site.

Tailor-made in our factory, they are



Type of application:	Cassette system	Flat en	d plates	Comb end plates		
Inclination:	45°	45°	standing	45°	standing	
RL 70x12-B	1500	1500	2000	1500	2000	
RL 125x12-B	2300	2300	2300	2300	2300	
RL 200x20-B	2800	2800	3000	2800	3000	
RL 260x30-B	4300	4300	4800	4300	4800	

Calculated for wind load 600 Pa for mechanical deformation and 1050 Pa for mechanical constraints. Other pressures or altimetry available upon request.

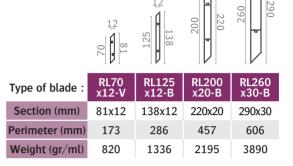






RECAP OF BLADE SECTIONS & OF BLADES' SPAN





FINISHES

> Polyester powder-coated* or anodized in many finishing options, our solar shading systems are certified: Qualicoat, Qualimarine, Qualideco and Qualinod. These labels guarantee durability and quality of surface treatments.

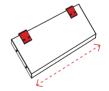




Following RAL color chart or wood effect.









End fixir	ıg plates	Brackets		Speed fix		C	Moveable
45°	standing	45°	standing	30°	45°	standing	manual or motorized
1500	2000	1500	2000	1700	1700	1700	1600
2300	2300	2300	2300	1800	1800	1800	1600
2800	3000	2800	3000	/	2500	2500	2500
4300	4800	4300	4800	/	3500	3500	3000

JOEAR SHADING WITH NESTED LOCKE BEADE







ADESHADE

EQUINOX

NESTED LOUVRE BLADES

Ideal solution for architectural sun protection, parallelogram louvre blades **protect against summer overheating effects** without reducing heat inputs during winter. Attached to the façade, they ensure **thermal and visual comfort** inside the building. Our Equinox Range can provide **fixed or adjustable Louvre blades.**

DESCRIPTION

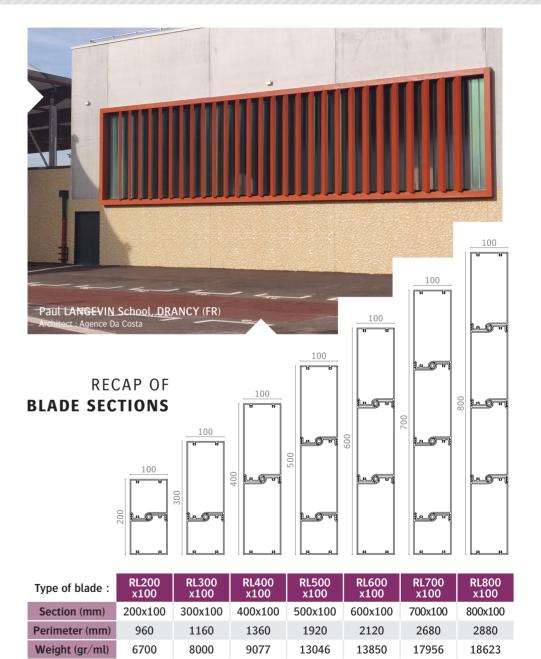
- > Equinox Nested Range provides you with 7 different modular louvre sections. Rectangular profiles from extruded aluminium are combined to form large span solar shading profiles.
- * Aluminium 6060 T6.

INSTALLATION

> Thanks to our multiple fixing options (cassette system, brackets, speed fix), our solar shading systems can be adapted to all type of façade. Tailor-made in our factory, they are delivered ready-to-install, which simplifies installation on site.

- > Polyester powder-coated* or anodized in many finishing options, our solar shading systems are certified: Qualicoat, Qualimarine, Qualideco and Qualinod. These labels guarantee durability and quality of surface treatments.
- * Following RAL color chart or wood effect.





ADESHADE

EQUINOX

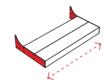
NESTED LOUVRE BLADES

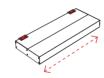


RECAP OF BLADES'SPAN

The span is the max. recommended distance between 2 points.







Type of application:	End	fixing pl	ates	>	Bracket	S	Spee	d fix
Inclination:	90/0°-15°	30°-45°	standing	90/0°-15°	30°-45°	standing	0° / 90°	standing
RL 200x100	6000	6000	6900	6000	6000	6900	3000	3000
RL 300x100	6000	6000	6900	6000	6000	6900	3000	3000
RL 400x100	6000	6000	6900	6000	6000	6900	3000	3000
RL 500x100	6000	6000	6900	6000	6000	6900	/	/
RL 600x100	6000	6000	6900	6000	6000	6900	/	/
RL 700x100	6000	6000	6900	6000	6000	6900	/	/
RL 800x100	6000	6000	6900	6000	6000	6900	/	/

Calculated for wind load 600 Pa for mechanical deformation and 1050 Pa for mechanical constraints. Other pressures or altimetry available upon request.















Moveable						
manual or motorized						
4500						
4500						
4500						
4500						
4500						
4500						
4500						



HELIO

C - FORM LOUVRE BLADES

Ideal solution for architectural sun protection, parallelogram louvre blades **protect against summer overheating effects** without reducing heat inputs during winter. Attached to the façade, they ensure **thermal and visual comfort** inside the building. Our Helio Range can provide **fixed or adjustable Louvre blades**.

DESCRIPTION

- Helio Range provides you with 6 different louvre sections and one front finish profile, all from extruded aluminium, offering a lightweight solar shading solution.
- * Aluminium 6060 T6.

INSTALLATION

> Thanks to our multiple fixing options (cassette system, brackets, speed fix), our solar shading systems can be adapted to all type of façade. Tailor-made in our factory, they are delivered ready-to-install, which simplifies installation on site.

- > Polyester powder-coated* or anodized in many finishing options, our solar shading systems are certified: Qualicoat, Qualimarine, Qualideco and Qualinod. These labels guarantee durability and quality of surface treatments.
- * Following RAL color chart.







Type of blade :	C100	C100P Perforated Blade	C100C
Section (mm)	100x17	100x17	100x20
Perimeter (mm)	260	260	226
Weight (gr/ml)	418	350	411









C100Z	C130	C180	Finishing Profile C160
117x28,5	132x23	180x29	160x17
325	312	431	431
556	893	1007	1239

SOLAR SHADING WITH C-FORM LOUVRE BLADES

ADESHADE

HELIO

C - FORM LOUVRE BLADES



RECAP OF BLADES'SPAN

 The span is the max. recommended distance between 2 points.







Type of application:	Horizontal	Vertical intallation		
Inclination:	Blades below 45° Blades on top 45°		30°	45°
C100	1800	1800	1800	1800
C100P	1800	1800	1800	1800
C100C	1200	1200	/	1200
C100Z	/	1800	1800	1800
C130	/	2000	/	2000
C180	/	2000	/	2000

Calculated for wind load 600 Pa for mechanical deformation and 1050 Pa for mechanical constraints. Other pressures or altimetry available upon request.









RANGE

ORBIT

INVISIBLE FIXING BLADE

Ideal to meet facade cladding requirements, these decorative blades offer invisible fastening. Orbit can help bring all architectural concepts to life with aesthetically pleasing results.

DESCRIPTION

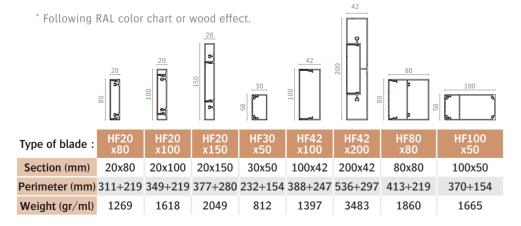
- > Our Orbit range provides 13 different louvre sections. Rectangular or square and formed from 2 extruded aluminium profiles.
- * Aluminium 6060 T6.

INSTALLATION

> Attached to the facade or structure with invisible fixing, our decorative blades are adapted to all supports. Tailor-made in our factory, they are delivered readyto-install, which simplifies installation on site.

FINISHES

> Polyester powder-coated* or anodized in many finishing options, our solar shading systems are certified: Qualicoat, Qualimarine, Qualideco and Qualinod. These labels guarantee durability and quality of surface treatments.







HF150 HF150 HF200 HF200 HF100 100x100 150x50 150x100 200x50 200x100 497+230 700+369 502+369 601 + 369597+230 2670 2360 3326 3070 4097

RANGE

ORBIT

INVISIBLE FIXING BLADE

RECAP OF BLADES'SPAN

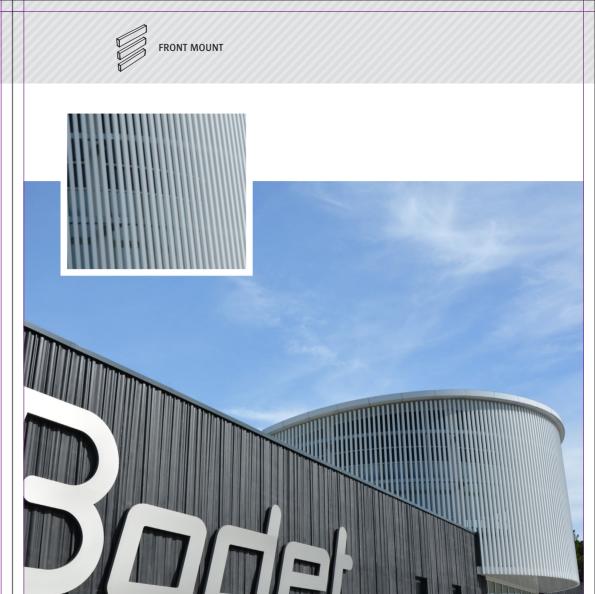




The span is the max. recommended distance between 2 points.

,	Structure	Façade	
Type of application:	Front mount		
HF20x80	2000	/	
HF20x100	2250	/	
HF20x150	2500	/	
HF30x50	1500	1500	
HF42x100	2750	2750	
HF42x200	3000	3000	
HF80x80	3000	3000	
HF100x50	1500	1500	
HF100x100	3500	3500	
HF150x50	2500	2500	
HF150x100	3500	3500	
HF200x50	2500	2500	
H200x100	3500	3500	

Calculated for wind load 600 Pa for mechanical deformation and 1050 Pa for mechanical constraints. Other pressures or altimetry available upon request.



BODET Factory, CHOLET (FR)
Architect : PVA Architecture

WALL & WINDOW LOUVRES

SHIELD

NATURAL VENTILATION

Ideal solution for natural ventilation, the **wall and window louvres** provide intensive ventilation in every kind of building. They allow **fresh** air to circulate and to evacuate the heat stored inside.

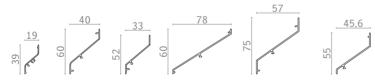
DESCRIPTION

- › Our shield range provides 11 different blades sections, Z shape Louvre profiles from extruded aluminium, they can be screwed or clipped to offer various finishes.
- * Aluminium 6060 T6.

INSTALLATION

> Thanks to our multiple fixing parts (louvres supports, bracket profile...), our Louvre systems can be adapted to all type of façades. Tailor-made in our factory, they are delivered ready-to-install, which simplifies installation on site.

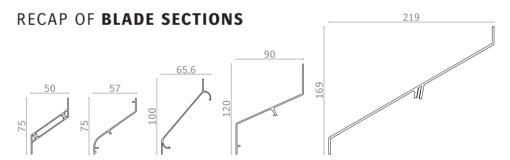
- > Polyester powder-coated* or anodized in many finishing options, our solar shading systems are certified: Qualicoat, Qualimarine, Qualideco and Qualinod. These labels guarantee durability and quality of surface treatments.
- * Following RAL color chart or wood effect.



Type of vent blade :	FL340	FL500	FL500C	FL600	FL700	FL700C
Section (mm)	39x19	60x40	52x33	60x78	57x75	55x46,5
Perimeter (mm)	123	182	153	227	234	171
Weight (gr/ml)	183	301	252	426	443	327
Visual free area ($\%$)	35	50	50	75	54	56
Screening (%)	65	72	74	90	80	90







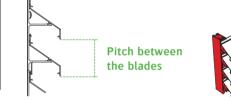
FL700F	FL700S	FL1000	FL1200	FL2500
50x75	57x75	100x65,6	120x90	169x219
202	238	325	387	644
664	454	544	865	2327
/	56	52	52	/
/	90	81	65	/

WALL & WINDOW LOUVRES

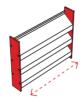
SHIELD NATURAL VENTILATION

RECAP OF BLADES'SPAN

> The span is the max. recommended distance between 2 points.







Type of application:	Clipped on supports	Flat end plates
FL340 (mini. pitch : 34 mm)	750	/
FL500 (mini. pitch : 50 mm)	1400	/
FL500C (mini. pitch : 50 mm)	1000	/
FL600 (mini. pitch : 60 mm)	1000	/
FL700 (mini. pitch : 68 mm)	1500	/
FL700C (mini. pitch : 68 mm)	1200	/
FL700F (advised pitch : 68 mm)	/	2000
FL700S (mini. pitch : 68 mm)	1500	/
FL1000 (mini. pitch : 100 mm)	1800	/
FL1200 (mini. pitch : 120 mm)	2000	/
FL2500 (mini. pitch : 120 mm)	2000	/

Calculated for wind load 600 Pa for mechanical deformation and 1050 Pa for mechanical constraints. Other pressures or altimetry available upon request.

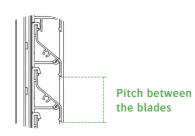


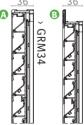


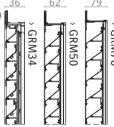


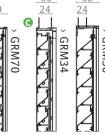


Type of application :	A) Front mount	B) Flush mount	C) Lap mount (24 mm)
GRM34 (FL340)	\checkmark	✓	√
GRM50 (FL500)	/	\checkmark	\checkmark
GRM70 (FL700)	/	√	/











WALL & WINDOW SHUTTERS

VISTA

WITH BLADES OR PANELS

Designed to conceal, VISTA range shutters create **sun protection** or **privacy**.

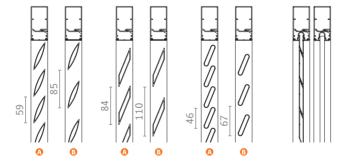
DESCRIPTION

- > Vista range provides different types of shutter finish. Each type can be adapted to provide fixed or sliding protection. All shutter profiles are from extruded aluminium.
- * Aluminium 6060 T6.

INSTALLATION

Our range of components allow our shutters to be adapted to all types of facade. Tailor-made in our factory, they are delivered ready-to-install, which simplifies installation on site.

RECAP OF **SHUTTERS**



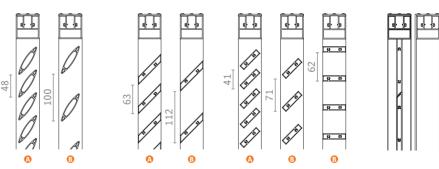
Type of shutter:	AUSTRALE			
Frame (mm)	Frame 74x38 with mitre cut			
Infill	Eliptical blade Flush blade Oblong blade Sheet metal			
Max. dimension (mm)	Widht : 1100 x Height : 2500			
System	Fixe Sliding			ing





- > Polyester powder-coated* or anodized in many finishing options, our solar shading systems are certified: Qualicoat, Qualimarine, Qualideco and Qualinod. These labels guarantee durability and quality of surface treatments.
- * Following RAL color chart or wood effect.





BOREALE					
Frame 50x50 with straight cut Frame 100x50 with straight cut					
Eliptical blade	Parallelogram blade	Rectangular blade	Sheet metal		
Widht: 2000 x Height: 4000					
Fix	ке	Slid	ling		

adeshade

Suitable for all architectural styles, our large collection of Brise Soleil, Louvre and Shutter Systems, provide the ideal way to protect, ventilate and enhance your structure.

Discover our Shading, Louvre and Ventilation solutions.

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Follow us:









As part of our continued commitment to our customers we have streamlined the branding of our product groups to make it easier to identify our solutions.

adesmoke[®] adeprotect* | adevolt*

adesolar®

adelight®

