

ALUMINIUM FENCING AND PRIVACY SCREEN



SWEET GARDEN



Top of the range finish

- designed and produced in France -

Easy installation

- Pre-assembled panels -

Minimal maintenance

- Powder-coated aluminium -

Strength

- Imperishable product -

Made-to-measure production

- Produced according to your wishes -

Panels and posts 100% aluminium



Each installation project takes on a specific character according to the shape, installation medium, exposure and characteristics of the installation site.

So much data which must be the subject of painstaking study. Our business is analysing all the technical parameters in detail and providing you with the best solutions.

All our products are designed and produced in France, to provide you with top of the range products and a quality service.



Table of contents

SWEET GARDEN: Fencing and privacy screen en aluminium

Advantages of the SWEET GARDEN range

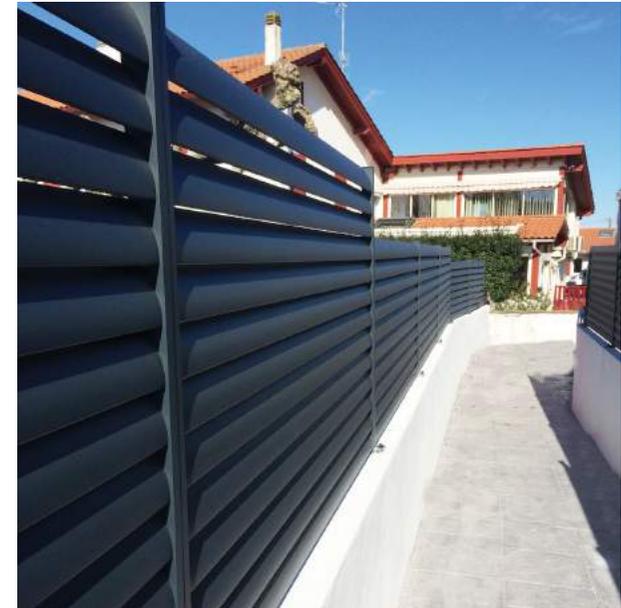
Finishes

Different fillers

Sizes

Installation aim

Accessories

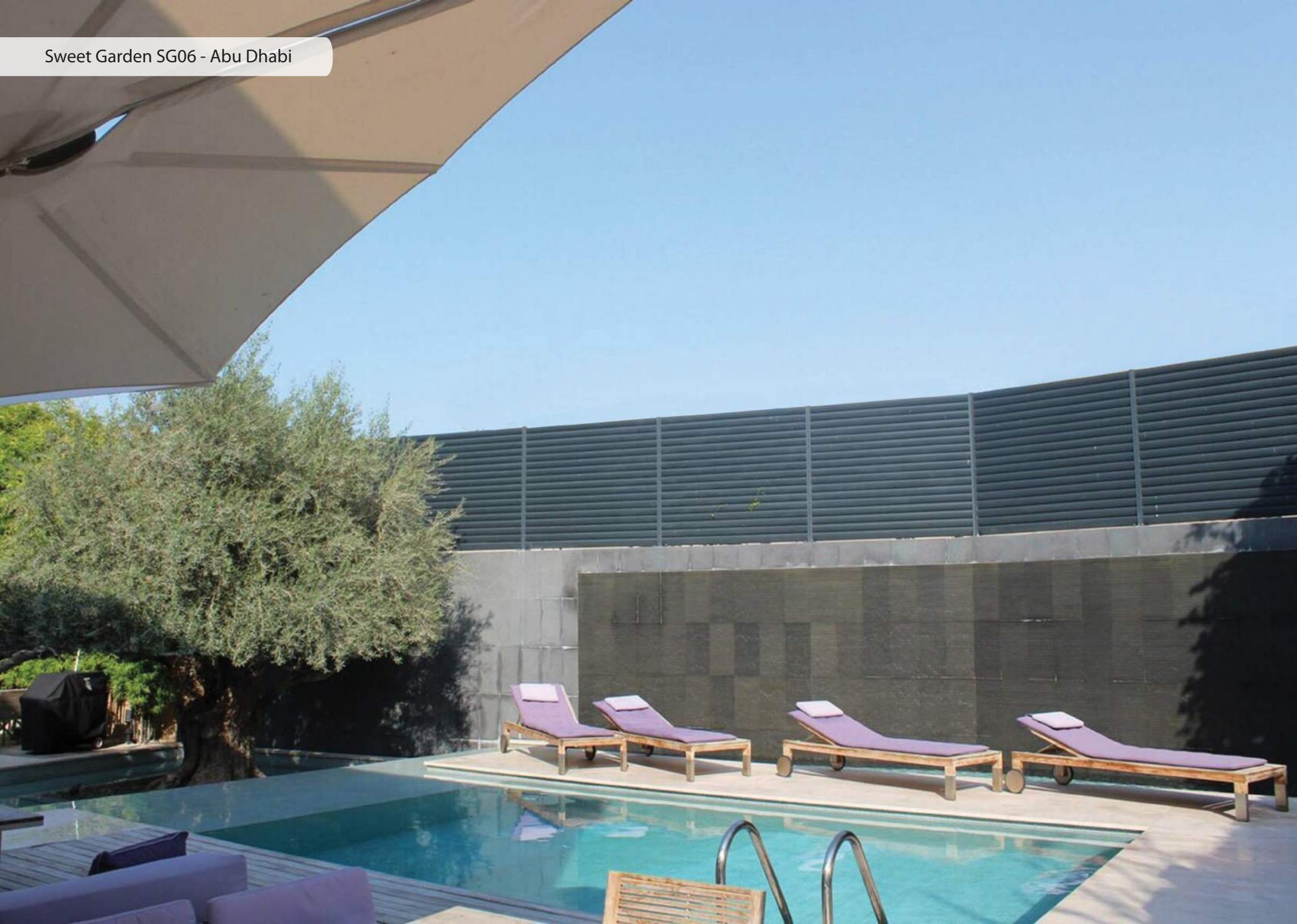


SWEET GARDEN: detailed dimensions

SWEET GARDEN: made-to-measure projects

Guarantee: 5 years, parts and delivery charges

Aluminium fence and privacy screen. The panels are pre-assembled at the factory for easy, quick and long-lasting installation.



Advantages

Sustainable and environmental

The Sweet Garden range is designed and produced in France.

The choice of materials (powder-coated aluminium and stainless steel), the care for maximum efficiency and an ideal design have enabled production of a product combining aesthetics, reliability and sustainability.

Aluminium is a renewable product. All remnants from production and products at the end of their life are 100% recycled and ad infinitum. Aluminium recycling (recasting) is carried out due to an energy source 20 times lower than required for its initial casting. Recycled aluminium retains all of its original properties.

Minimal maintenance

In addition to their aesthetic qualities and durability, the aluminium fencing and aluminium privacy screen have the advantage of requiring little maintenance. The regular refurbishment of your fencing is finally ended; once applied, the coating has an unequalled lifespan.

However, minimal maintenance may be required to preserve the original brilliance: to be carried out without corrosive additives, maintenance consists of simply washing with water to which a gentle detergent (pH between 5 and 8) has been added, followed by careful rinsing with clean water and wiping with a soft, absorbent cloth.



Sweet Garden Fence and privacy screen

Sweet Garden SG06 - Abu Dhabi



Unchanging, sturdy and fully recyclable, aluminium combines all these qualities with performance.

Simplified installation

The Sweet Garden range has been produced to enable simple but efficient installation.

The product is comprised of panels made totally in aluminium and pre-assembled at the factory.

The panels are fixed one after another with each plate accommodating the side edge of each of the panels. The first panel is fully fixed to the ground using 2 plates; the following panels are installed without additional fixing, only the top cover enables the assembly's finishing and connection.



A refined and minimalist design

Rigorous standards in the design and development of the Sweet Garden range have enabled the manufacture of a product with a refined design.

The posts for the Sweet Garden range have a maximum external size of 60x60mm. It is becoming the thinnest and most discrete post section on the market, at least as regards appearance, with our design office having compensated for these sizes by generous interior sections providing great solidity to the structure.

POST SECTION 60x60

- The slimmest and most discrete posts on the market -

AESTHETIC AND STURDY

- A rectilinear aluminium structure on contemporary lines -

Sweet Garden SG06 - Saint Maxime



Finishes

Finishing is carried out by powder coating and is available in matt, satin, polished or sand-blasted finishes and in a wide range of colours to be chosen from the RAL colour matching system. To guarantee ideal quality, the process conforms to the Qualicoat standard.

MATT FINISHES:

Matt paintwork gives a soft and silky appearance to the surface. The matt finish is understated, concealing imperfections and dirt. The maintenance of matt paintwork is easier and the finishing layer is the most strong and most resistant to knocks and scratches. Matt paintwork is perfectly suited to exposed coatings.

SATIN FINISHES:

Perfect compromise between the matt and polished finishes, satin paintwork provides a discreet luminosity which highlights shapes. Resistant and easy to maintain, satin finishes cover exposed areas effectively and finely. In contrast with matt paintwork, their gentle is brilliance is emphasised all the better.

GLOSS FINISHES:

The gloss finish gives paintwork a luminous and radiant appearance with a great ability to reflect the light. It also shows up dirty marks, so surfaces should be well maintained.

SAND-BLASTED FINISHES (recommended Finish):

The sand-blasted finish gives a textured matt effect. It provides a fine relief, its feel is subtle. This finish is fashionable, very solid and practical in use. It is difficult to scratch and its maintenance is easy.



SweeGarden SG06 - Abu Dhabi



The different Fillers

Selection of 5 blades

You can maintain your privacy in line with your wishes.

5 different blades enable a wide choice of the screening level.

Aluminium endows our products with finesse, performance and elegance.

SG01: 40mm rectangular straight aluminium blade

SG02: 89mm rectangular straight aluminium blade

SG03: 150mm rectangular straight aluminium blade

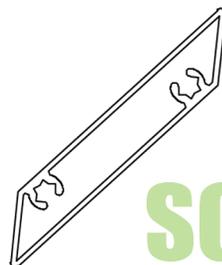
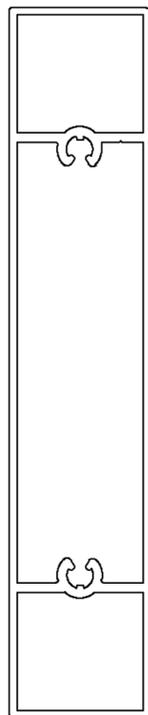
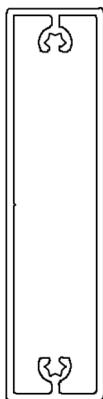
SG05: 40mm inclined lozenge aluminium blade

SG06: 100x25mm inclined oval aluminium blade

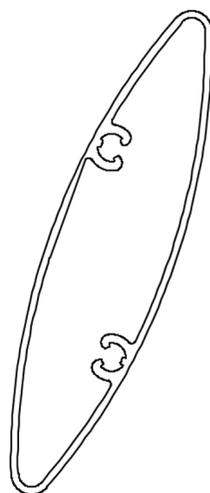
SG03

SG02

SG01



SG05



SG06

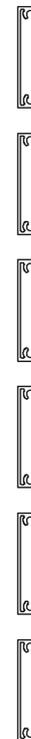
Sweet Garden SG01

Shape	Rectangular
Section (HxL)	40x10 mm
Spacing:	10mm
Blade c-to-c distance	50mm
Blade fixing:	4 stainless steel bolts Ø4



The SG01 blade with a light section of 40x10mm, enables the production of a fence with a contemporary, linear and modern design.

40mm SG01 blade



150mm SGO3 blade

Sweet Garden SGO2

Shape	Rectangular
Section (HxL)	80x20 mm
Espacement:	16mm
Entraxe de lame:	96mm
Blade fixing:	4 stainless steel bolts Ø4



The SGO2 blade, with a section of 80x20mm, enables the production of panels with a higher level of screening.

Sweet Garden SGO3

Shape	Rectangular
Section (HxL)	150x30 mm
Spacing:	20mm
Entraxe de lame:	170mm
Blade fixing:	4 stainless steel bolts Ø4.8



The SGO3 blade, with a more generous section of 150x30mm, for a maximum level of screening while ensuring the presence of a space with a light feeling.

80mm SGO2 blade

40mm SG05 blade

Sweet Garden SG05

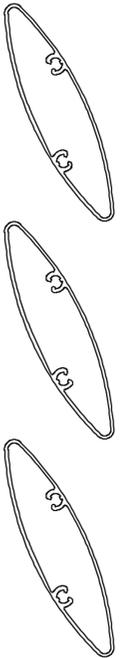
Shape	Lozange
Section (HxL)	40x12 mm
Spacing:	25mm
Entraxe de lame:	85mm
Blade fixing:	4 stainless steel bolts Ø4.8



The SG05 blade, with a lozenge-shaped section, has the maximum amount of openings, which is useful for panels providing a space separation function.

Sweet Garden SG06

Shape	Oval
Section (HxL)	100x25 mm
Spacing:	None (overlapping)
Entraxe de lame:	92mm
Fixation de la lame:	4 stainless steel bolts Ø4.8



The SG06 blade, with an oval section of 100x25, enables full screening with its overlapping blades.

100mm blade SG06

Sweet Garden SG06 - Blagnac



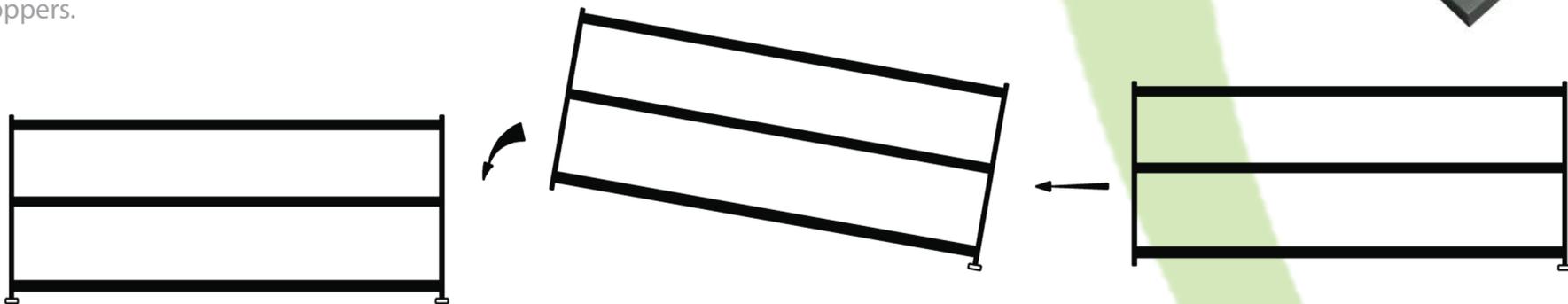
Installation aim

Very easy installation. Panels fully assembled.

Plate Fitting

Delivered fully assembled in the factory, the panels are fixed to the plate one after another:

- 2 plates must be fitted onto the first module.
- the following modules are installed as the work progresses and are equipped with one single plate.
- the side of the module not fixed to the plate is made fast during the fitting of the top stoppers.



Embedded installation

According to the panel dimensions, the modules are produced with extended posts, enabling effective embedding:

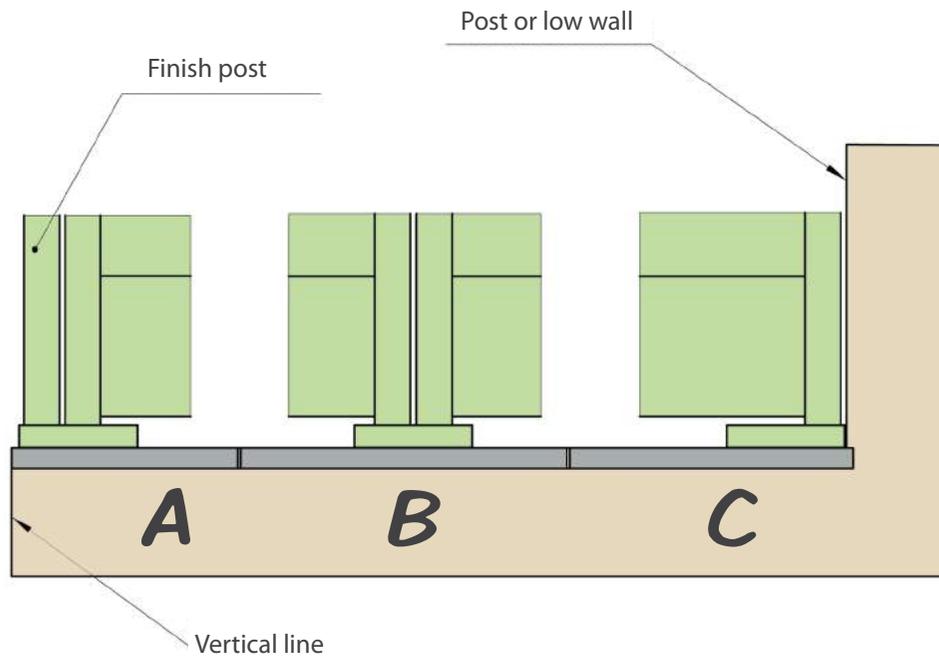
- 10 cm for heights of less than 60cm.
- 20 cm for heights comprises of between 60 and 140cm.
- 40 cm above that.

Section 130x80 and 180x80
according to the size of the panels



Sweet Garden SG06 - Lattes





A plate is adapted according to each configuration:

- Type A: at end of a wall. A finishing section is added on
- Type B: intermediate plate (and offset post, see "Made to measure")
- Type C: against a post or a low wall

Accessories

Fixing systems

M10 x 100 expanding mechanical bolt (stainless steel).

M10 x 100 pin and capsule for chemical sealing.

Lateral installation

For a lateral fixing, build quality (verticality and homogeneity of the support, the parallel installation of these supports, specifications) is important to enable such an installation. The modules are slid into the sections laid beforehand on the lateral supports. As a general rule a central support provided by a plate is required above 2m.

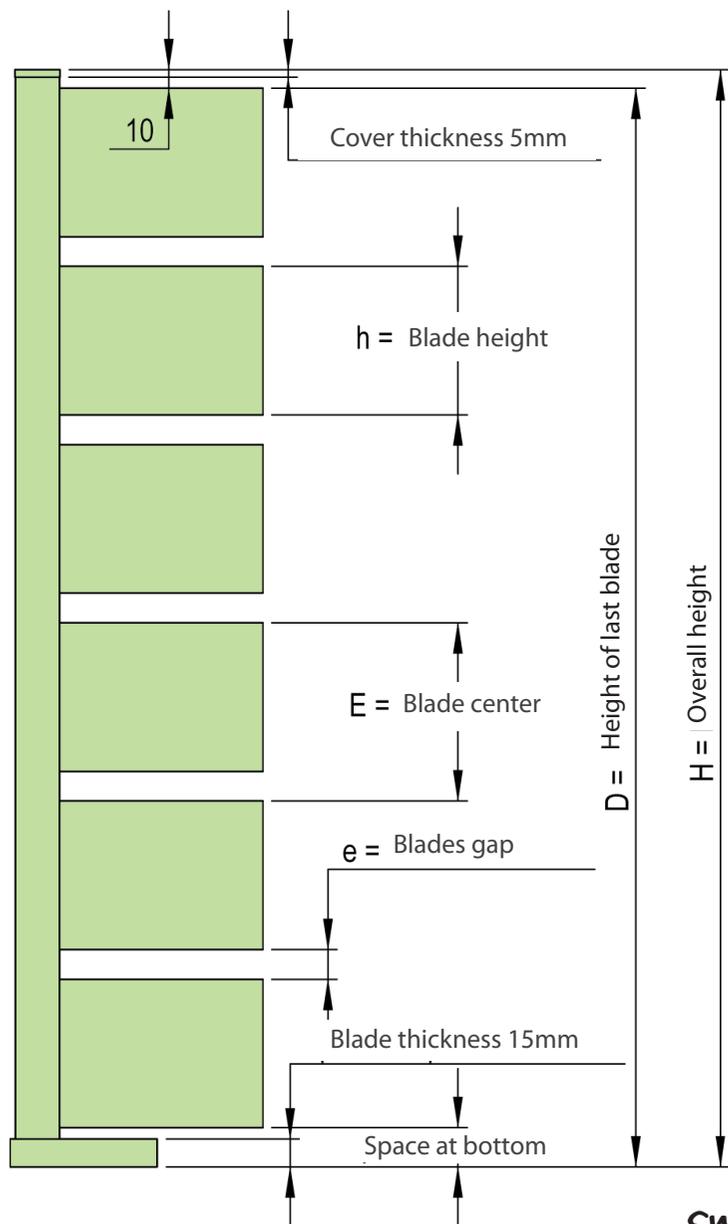


Sweet Garden SG06 - Colomiers



Detailed dimensions

Choose your blade and total height wanted to discover the dimensions and characteristics of your fencing system.



General characteristics

Model	SG01	SG02	SG03	SG05	SG06
Blade shape	Rectangular		Rectangle	Lozenge	Oval
Section blade (hx.ep.)	40x10	80x20	150x30	40x12	100x25
Blade CtoC distance (E)	50mm	96mm	170mm	85mm	92mm
Spacing (e)	10mm	16mm	20mm	25mm	-----
Screening (%)	80%	83%	88%	71%	100%



Sweet Garden Fence and privacy screen

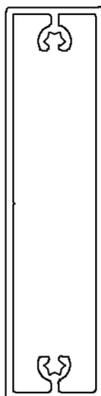


SG01



Type	Référence	Hauteur hors tout [H]	Hauteur dernière lame [D]	Nbre de lame [n]	Forme lame	Section lame	Hauteur lame [h]	Epaisseur lame [ep.]	Entraxe lame [E]	Ecart entre lame [e]	Occultation [%]	Code tarif
SG01	SG01-04	432	417	8	Rectangle	40 x 10	40	10	50	10	80%	B
SG01	SG01-05	532	517	10	Rectangle	40 x 10	40	10	50	10	80%	B
SG01	SG01-06	632	617	12	Rectangle	40 x 10	40	10	50	10	80%	C
SG01	SG01-07	732	717	14	Rectangle	40 x 10	40	10	50	10	80%	C
SG01	SG01-08	832	817	16	Rectangle	40 x 10	40	10	50	10	80%	C
SG01	SG01-09	932	917	18	Rectangle	40 x 10	40	10	50	10	80%	D
SG01	SG01-10	1032	1017	20	Rectangle	40 x 10	40	10	50	10	80%	D
SG01	SG01-11	1132	1117	22	Rectangle	40 x 10	40	10	50	10	80%	E
SG01	SG01-12	1232	1217	24	Rectangle	40 x 10	40	10	50	10	80%	E
SG01	SG01-13	1332	1317	26	Rectangle	40 x 10	40	10	50	10	80%	E
SG01	SG01-14	1432	1417	28	Rectangle	40 x 10	40	10	50	10	80%	F
SG01	SG01-15	1532	1517	30	Rectangle	40 x 10	40	10	50	10	80%	F
SG01	SG01-16	1632	1617	32	Rectangle	40 x 10	40	10	50	10	80%	F
SG01	SG01-17	1732	1717	34	Rectangle	40 x 10	40	10	50	10	80%	G
SG01	SG01-18	1832	1817	36	Rectangle	40 x 10	40	10	50	10	80%	G

SG02



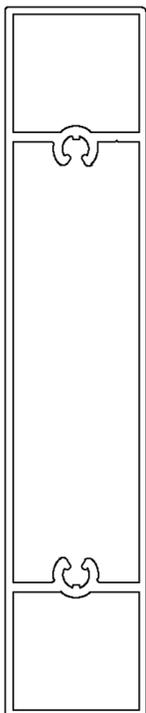
Type	Référence	Hauteur hors tout [H]	Hauteur dernière lame [D]	Nbre de lame [n]	Forme lame	Section lame	Hauteur lame [h]	Epaisseur lame [ep.]	Entraxe lame [E]	Ecart entre lame [e]	Occultation [%]	Code tarif
SG02	SG02-04	408	393	4	Rectangle	80 x 20	80	20	96	16	83%	A
SG02	SG02-05	504	489	5	Rectangle	80 x 20	80	20	96	16	83%	B
SG02	SG02-06	600	585	6	Rectangle	80 x 20	80	20	96	16	83%	B
SG02	SG02-07	696	681	7	Rectangle	80 x 20	80	20	96	16	83%	C
SG02	SG02-08	792	777	8	Rectangle	80 x 20	80	20	96	16	83%	C
SG02	SG02-09	888	873	9	Rectangle	80 x 20	80	20	96	16	83%	D
SG02	SG02-10	984	969	10	Rectangle	80 x 20	80	20	96	16	83%	D
SG02	SG02-11	1176	1161	12	Rectangle	80 x 20	80	20	96	16	83%	E
SG02	SG02-12	1272	1257	13	Rectangle	80 x 20	80	20	96	16	83%	E
SG02	SG02-13	1368	1353	14	Rectangle	80 x 20	80	20	96	16	83%	E
SG02	SG02-14	1464	1449	15	Rectangle	80 x 20	80	20	96	16	83%	F
SG02	SG02-15	1560	1545	16	Rectangle	80 x 20	80	20	96	16	83%	F
SG02	SG02-16	1656	1641	17	Rectangle	80 x 20	80	20	96	16	83%	F
SG02	SG02-17	1752	1737	18	Rectangle	80 x 20	80	20	96	16	83%	F
SG02	SG02-18	1848	1833	19	Rectangle	80 x 20	80	20	96	16	83%	G



Sweet Garden SG03 - Toulon



SG03



Type	Référence	Hauteur hors tout (H)	Hauteur dernière lame (D)	Nbre de lame (n)	Forme lame	Section lame	Hauteur lame (h)	Epaisseur lame (ep.)	Entraxe lame (E)	Ecart entre lame (e)	Occultation (%)	Code tarif
SG03	SG03-05	530	515	3	Rectangle	150 x 30	150	30	170	20	88%	B
SG03	SG03-07	700	685	4	Rectangle	150 x 30	150	30	170	20	88%	C
SG03	SG03-09	870	855	5	Rectangle	150 x 30	150	30	170	20	88%	D
SG03	SG03-10	1040	1025	6	Rectangle	150 x 30	150	30	170	20	88%	D
SG03	SG03-12	1210	1195	7	Rectangle	150 x 30	150	30	170	20	88%	E
SG03	SG03-14	1380	1365	8	Rectangle	150 x 30	150	30	170	20	88%	F
SG03	SG03-15	1550	1535	9	Rectangle	150 x 30	150	30	170	20	88%	F
SG03	SG03-17	1720	1705	10	Rectangle	150 x 30	150	30	170	20	88%	G
SG03	SG03-19	1890	1875	11	Rectangle	150 x 30	150	30	170	20	88%	G



The SG03 blade can also be used to provide a total screening of the lower section.

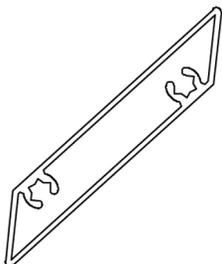
The "Made to measure" shows the various customisation possibilities for the SWEET GARDEN range.

Other adaptations are possible. Ask us !

Sweet Garden SG06 - Colomiers

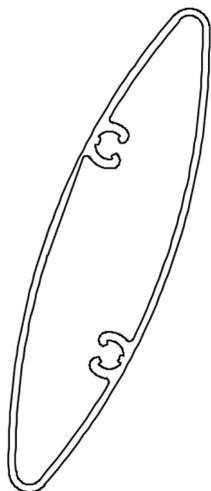


SG05

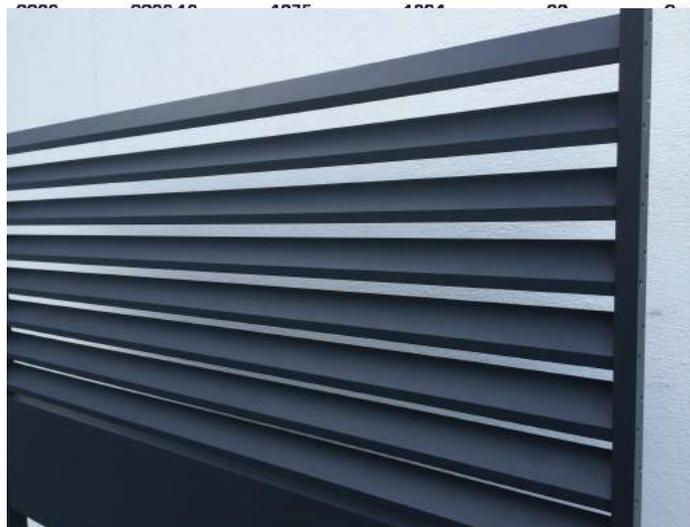


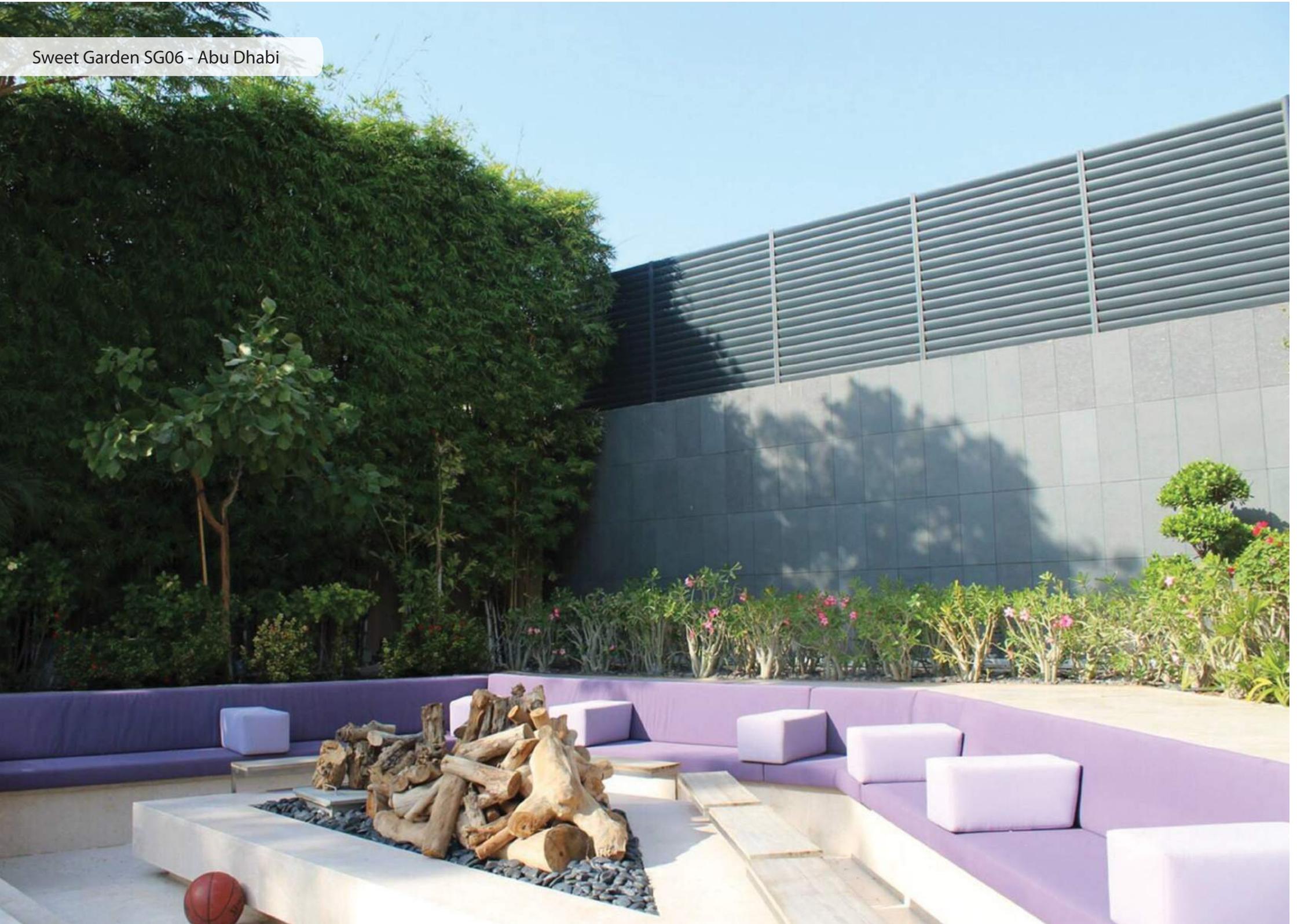
Type	Référence	Hauteur hors tout (H)	Hauteur dernière lame (D)	Nbre de lame (n)	Forme lame	Section lame	Hauteur lame (h)	Epaisseur lame (ep.)	Entraxe lame (E)	Ecart entre lame (e)	Occultation (%)	Code tarif
SG05	SG05-04	440	425	5	Losange	40 x 10	60	40	85	25	71%	A
SG05	SG05-05	525	510	6	Losange	40 x 10	60	40	85	25	71%	A
SG05	SG05-06	610	595	7	Losange	40 x 10	60	40	85	25	71%	B
SG05	SG05-07	695	680	8	Losange	40 x 10	60	40	85	25	71%	B
SG05	SG05-08	780	765	9	Losange	40 x 10	60	40	85	25	71%	C
SG05	SG05-09	865	850	10	Losange	40 x 10	60	40	85	25	71%	C
SG05	SG05-10	1035	1020	12	Losange	40 x 10	60	40	85	25	71%	D
SG05	SG05-11	1120	1105	13	Losange	40 x 10	60	40	85	25	71%	D
SG05	SG05-12	1205	1190	14	Losange	40 x 10	60	40	85	25	71%	D
SG05	SG05-13	1290	1275	15	Losange	40 x 10	60	40	85	25	71%	E
SG05	SG05-14	1375	1360	16	Losange	40 x 10	60	40	85	25	71%	E
SG05	SG05-15	1545	1530	18	Losange	40 x 10	60	40	85	25	71%	E
SG05	SG05-16	1630	1615	19	Losange	40 x 10	60	40	85	25	71%	F
SG05	SG05-17	1715	1700	20	Losange	40 x 10	60	40	85	25	71%	F
SG05	SG05-18	1800	1785	21	Losange	40 x 10	60	40	85	25	71%	F

SG06



Type	Référence	Hauteur hors tout (H)	Hauteur dernière lame (D)	Nbre de lame (n)	Forme lame	Section lame	Hauteur lame (h)	Epaisseur lame (ep.)	Entraxe lame (E)	Ecart entre lame (e)	Occultation (%)	Code tarif
SG06	SG06-04	403	392	4	Ovale	100 x 25	95	25	92	0	100%	A
SG06	SG06-05	495	484	5	Ovale	100 x 25	95	25	92	0	100%	B
SG06	SG06-06	587	576	6	Ovale	100 x 25	95	25	92	0	100%	C
SG06	SG06-07	679	668	7	Ovale	100 x 25	95	25	92	0	100%	C
SG06	SG06-08	771	760	8	Ovale	100 x 25	95	25	92	0	100%	D
SG06	SG06-09	955	944	10	Ovale	100 x 25	95	25	92	0	100%	D
SG06	SG06-10	1047	1036	11	Ovale	100 x 25	95	25	92	0	100%	E
SG06	SG06-11	1139	1128	12	Ovale	100 x 25	95	25	92	0	100%	E
SG06	SG06-12	1231	1220	13	Ovale	100 x 25	95	25	92	0	100%	E
SG06	SG06-13	1323	1312	14	Ovale	100 x 25	95	25	92	0	100%	F
SG06	SG06-14	1415	1404	15	Ovale	100 x 25	95	25	92	0	100%	F
SG06	SG06-15	1507	1496	16	Ovale	100 x 25	95	25	92	0	100%	F
SG06	SG06-16	1599	1588	17	Ovale	100 x 25	95	25	92	0	100%	G
SG06	SG06-17	1691	1680	18	Ovale	100 x 25	95	25	92	0	100%	G
SG06	SG06-18	1783	1772	19	Ovale	100 x 25	95	25	92	0	100%	G
SG06	SG06-19	1875	1864	20	Ovale	100 x 25	95	25	92	0	100%	H





Made to measure

Linking several blades together

Linking several blades together is possible.

One part completely on a subframe.

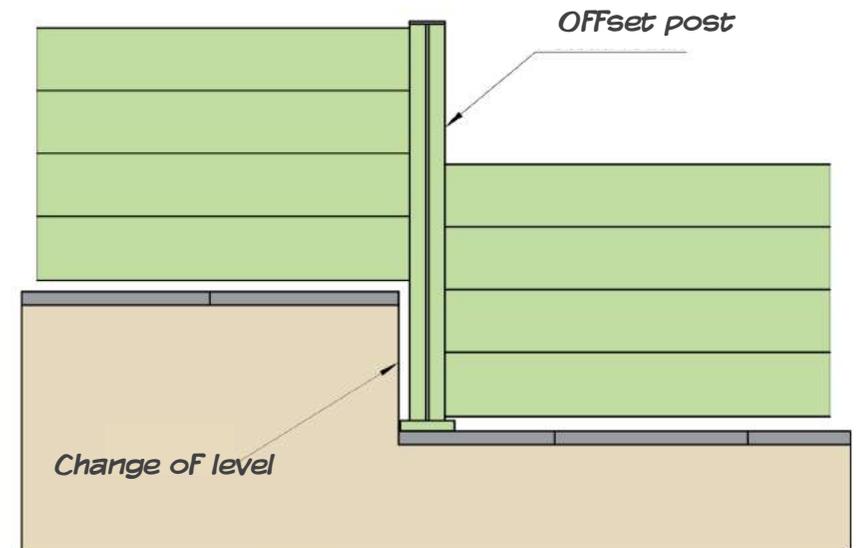
The omission of lower blades to allow for planting, etc.



Selection of colours and finishes

Letterbox cut-out

Letterbox cut-out with standard dimensions 30x30cm or specific cut-out to house an electricity meter, etc.



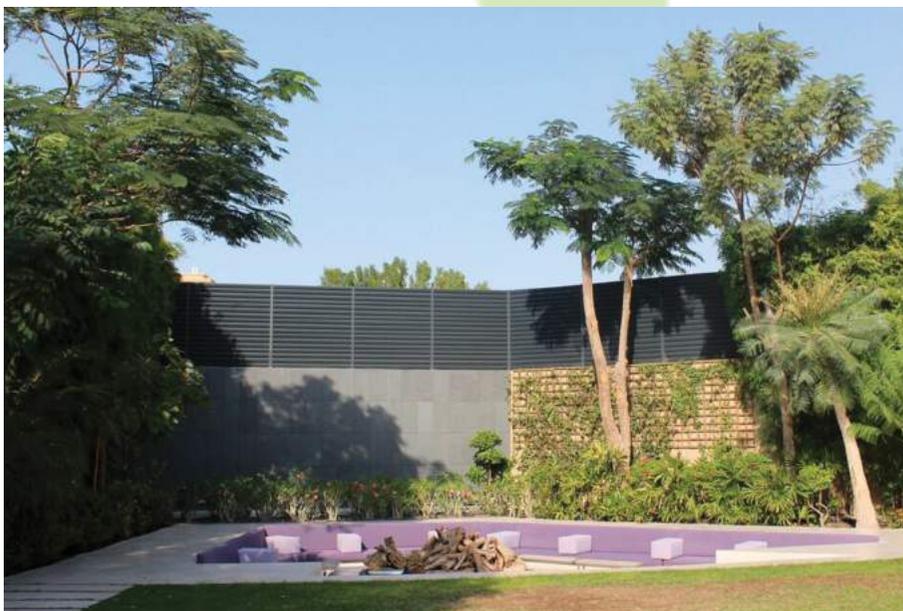
Variable height and offset post

Fabrication of panels with offset posts.

Production of panels of different heights:



The art of the matter



Armed with its experience in the design and manufacture of aluminium parts and assemblies, AXIUM Solutions Aluminium designs and produces a full range of products for the security and fitting out of your swimming pool and garden.

Whatever the style of your outside area - garden, patio, swimming pool, the Sweet Garden range will be compatible with all your needs and will enhance your surroundings.

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