

habitat sun

sun protection for frameless glazing systems



Personalise your environment
and enjoy a greater comfort

 C³ Systems®





Create sustainable and avant-garde spaces

habitat-sun, is a modern sun protection system of efficient pleated/venetian blinds and created to satisfy the most varied demands. It offers solutions to any type of glass curtain as it fits perfectly to any single glass panels without preventing the appropriate functioning of the system. This means that your interior stay is being protected from incoming light and sun providing more light and thermal comfort in winter and summer.

It is a very comfortable system which contributes to sustainability optimising the energy efficiency of space considerably. It also allows a better use of solar energy reducing the electrical consumption. With **habitat-sun** blinds it will be easier to reach the most suitable temperature to live or to work in a comfortable way. This protection system is fully adjustable and allows you to easily manage incoming light reducing visual disturbances caused by sunlight at certain times of the day. It not only protects from the sun but also from indiscreet eyes preserving the privacy of your home while allowing great views outside.

With the options that **habitat-sun** offers you in a variety of venetian and pleated blinds, you can create your own versatile and avant-garde tailored environment absolutely adapted to your home decor thanks to its wide range of colours. This technical and decorative fusion with a high quality finishes, covers user needs: **aesthetics, privacy and functionality**.



Control the warmth of your living space in style

The venetian blind has been adjusted to the most modern spaces. This is a concept based on aluminium horizontal slats that allows graduating the incoming light or enjoying full opacity. It is easily fitted to any glass curtain system. This is achieved by regulating the thermal comfort of your space. It makes the internal temperature higher than the external one in winter and the other way around in summer. You can create an environment in accordance with your home decor thanks to its wide range of basic and anodized colours.

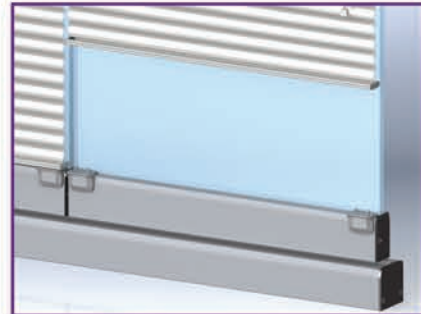
Advantages

- 1 Aluminium materials.
- 2 Protects from sun, regulates and guides the light incoming.
- 3 Fits to your glass curtains.
- 4 Promotes energy saving.
- 5 Regulates space thermal comfort.
- 6 Provides full or partial opacity.
- 7 Visibility and privacy at the same time.
- 8 Design and style.

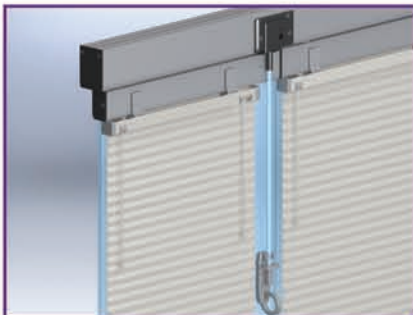
TECHNICAL SPECIFICATIONS



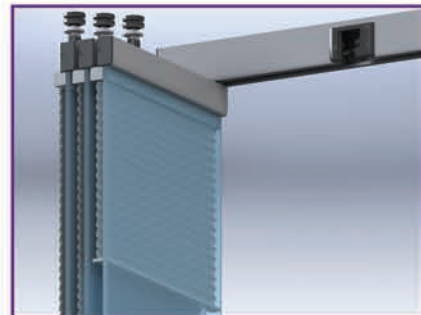
TOP SUPPORT
 Adjustable to any glass curtain system even if already installed.



LOWER SUPPORT
 Lower support enables panels to be individually handled without damage.



REGULATION
 All curtains can be individually regulated in height and orientation.



STACKABLE SYSTEM
 The system stacks individually in any of the panels allowing partial or total opening of the enclosure.

TECHNICAL FEATURES

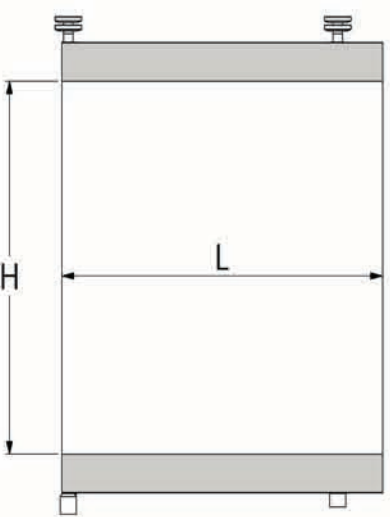
Weight / m²	1.000 grs.
Maximum width*	800 mm.
Maximum height	3.000 mm.

* For higher widths please ask

AVAILABLE COLOURS

15 basic colours	Ask for colour chart .
4 anodized colours	
Accessory colours: black, grey, white and beige.	

TAKING MEASURES



The size of seen glass area, i. e. measure (L) and (H), must be provided as given in the picture.

In case of being added to a seeglass system, please provide the traceability or reference number as we already have the data needed for the production.

STACK HEIGHT

Height in mm
600
700
800
900
1000
1100
1200
1300
1400
1500
1600
1700
1800
1900
2000
2100
2200
2300
2400
2500
2600
2700
2800
2900
3000

Stack in mm
50
54
57
60
63
66
70
73
76
79
82
85
88
91
94
97
100
103
106
109
112
115
118
121
125



The lightest and most effective sun protection

The pleated model is a very light fabric blind and easy to handle. It fits perfectly to minimum rolling spaces. It contributes significantly to optimize the energy efficiency of the space allowing a better use of solar energy. It offers a variety of positions according to protection needs at any time of the day. It can be folded from the bottom up, top down or left in the middle as a tool for creativity and style in your space. You can create an environment in accordance with your home decor thanks to its wide range of basic colours and black out.

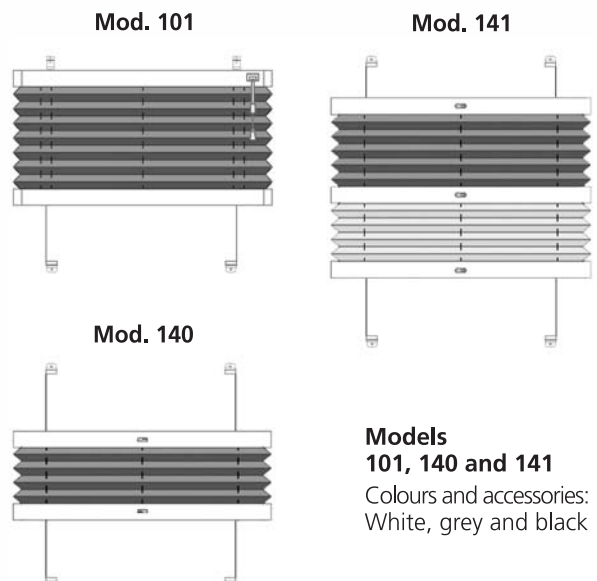
Advantages

- 1 Protects from sun, regulates and guides the light incoming.
- 2 Fits to your glass curtain.
- 3 Promotes energy saving.
- 4 Regulates space thermal comfort.
- 5 Provides full (blackout) or partial (basic) opacity.
- 6 Visibility and privacy at the same time.
- 7 Design and style.

STACK HEIGHT

Height in mm	Stack in mm Mod. 101 y 140	Stack in mm Mod. 141
600	40	56
700	41	57
800	42	58
900	43	59
1000	44	60
1100	45	61
1200	46	62
1300	46	62
1400	48	64
1500	49	65
1600	50	66
1700	51	67
1800	52	68
1900	53	69
2000	53	69
2100	54	70
2200	55	71
2300	56	72
2400	57	73
2500	58	74
2600	59	75
2700	59	75
2800	60	76
2900	61	77
3000	62	78

VERSIONS

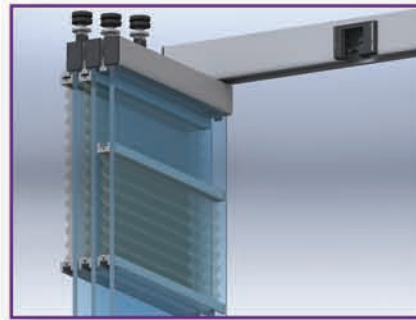


Models 101, 140 and 141
Colours and accessories: White, grey and black

TECHNICAL SPECIFICATIONS



TOP SUPPORT
 Adjustable to any glass curtain system even if already installed.



STACKABLE SYSTEM
 The system can be stacked in any model and position.



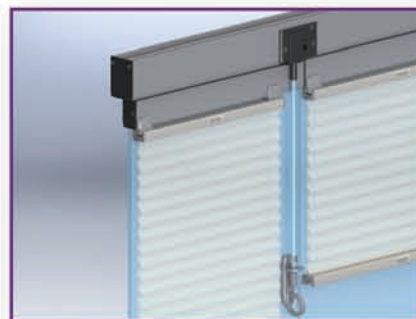
LOWER REGULATION
 Lower panel position regulation.



TOP REGULATION
 Top panel position regulation.

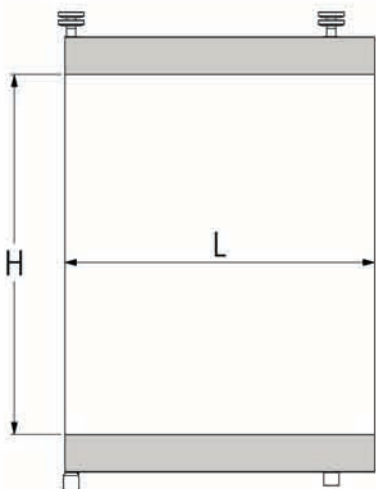


MODEL 101
 Traditional drive with cord.



MODELS 140 AND 141
 Combined fabrics and multiple drives.

TAKING MEASURES



The size of seen glass area, i. e. measure (L) and (H), must be provided as given in the picture.

In case of being added to a seeglass system, please provide the traceability or reference number as we already have the data needed for the production.

TECHNICAL FEATURES

	BASIC	BLACK OUT
Composition	100% POLYESTER	100% POLYESTER
Reaction to fire	FLAME RETARDANT	NON FLAME RETARDANT
Recommended use	INDOOR	INDOOR
Maintenance	Dry cloth	Dry cloth
Weight per m2	850 grs.	1.000 grs.
Maximum width*	800 mm.	800 mm.
Maximum height	3.000 mm.	3.000 mm.

* For higher widths please ask

AVAILABLE COLOURS

FABRICS	15 Basic colours
Ask for colour chart.	6 Black Out colours
PROFILES	RAL Chart
	Anodized and wood



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