

habitat zip®



*Enjoy the outdoors
with total safety*





C3 Systems is highly committed to its team, its customers, its surroundings and the environment. We work every year with the aim of identifying and proposing measures that contribute to achieving sustainable, efficient and balanced economic growth. For this reason, we carry out adequate raw materials management, we preserve natural resources by promoting their responsible use, guaranteeing their supply and carrying out studies to improve and identify new opportunities for economic growth. In addition, we develop innovative products in the environmental field and we guarantee the protection of people's health and quality of life.

Look closely at the present you are building, because it must resemble the future you dream of.

~Alice Walker~

MOTORISED SCREEN AWNING



The screen awning **Habitat ZIP** is a motorised roller blind system with chest that incorporates a welded zipper on the sides of the fabric, in addition to spring systems in the lateral guides. It provides greater tension than conventional systems, and that allows covering large surfaces.

Habitat ZIP is a new solar protection system that can be used to shield the interior of your room from the light and sun coming from the outside, providing a greater light and thermal comfort both in winter and summer. It saves energy by reducing heat and cold in your home and avoiding annoying light reflections.

It is a very comfortable system that contributes to sustainability by optimising considerably the energy efficiency of the space. It also allows a better use of solar energy by reducing the electrical consumption.

This protection system is fully adjustable and customisable to any type of location, like offices and façades that are constantly exposed to sunlight. It allows you to easily manage incoming light and decrease visual disturbances caused by sunlight at certain times of the day.

Habitat ZIP motorised awnings make it easier for you to reach the right temperature for comfortable living or working.

COMPONENTS



LED lighting

Creates nice and unique environments. You can also choose different colour options:
- White 3000K/4000K



Interior, deeper guide

It better adapts to the wind's thrust.



Tension spring on lateral guide

Maintains tension in the fabric, thus decreasing wrinkles.



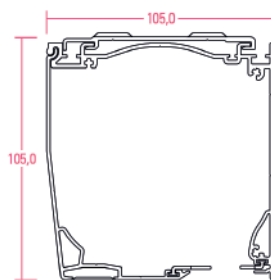
Hidden fabric welds

Provide a uniform finish to the fabric cloth.

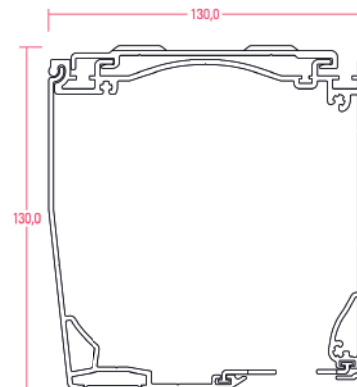
DIMENSIONS

Technical specifications		
	105 Model	130 Model
Maximum width	4500 mm	6000 mm
Maximum height	3000 mm	3500 mm
Minimum width	800 mm	800 mm
Minimum height	500 mm	500 mm
Ø Axis	70 mm	78 mm
Maximum area	10 m ²	21 m ²

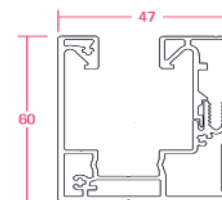
SECTIONS



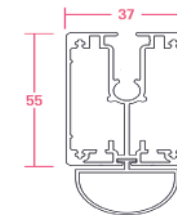
105 chest



130 chest



Guide



Terminal

Finishes

Habitat ZIP is available in all RAL colours, textured and matt. Visit our website to see our wide range of colours.



FABRIC COLOURS

Available fabrics Sarga 5%			Available fabrics Sarga 1%	
0202	0207	0707	0202	0207
0802	0110	0707	0110	

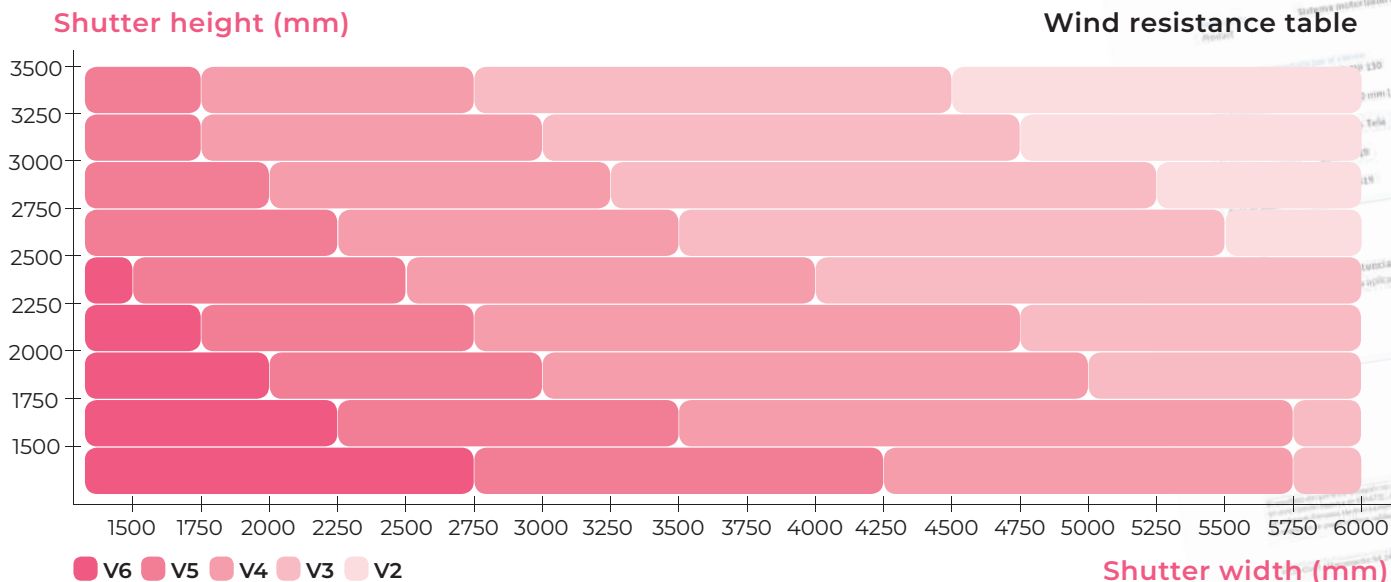
	Fabric characteristics Sarga 5%	Fabric characteristics Sarga 1%
Weight m ²	525 g/ m ²	638 g/ m ²
Thickness	0,74 mm	0,78 mm
Length	30-50 ml	30 ml
Tensile Strength	-	-
Tear Resistance	8,5/7,5 daN UNE EN ISO 4674-1	5.90 daN ISO 4674-1
Fire Resistance	C-s3, d0 UNE-EN 13501	C-s3, d0 UNE-EN 13501

Certifications

APPROVALS AND TESTS

Habitat ZIP has the approved laboratory test certificates issued by the relevant certification bodies as defined by national and international legal regulations. This certification gives you the certainty that with the products of C3 Systems, S.L. you are purchasing a quality product with all the necessary guarantees.

Wind resistance classes					
	V2	V3	V4	V5	V6
Nominal pressure to wind pN (N/m ²)	70 Pa	110 Pa	170 Pa	270 Pa	400 Pa
Safety pressure (pS)	105 Pa	150 Pa	255 Pa	405 Pa	600 Pa
Wind speed (km/h)	46 km/h	56 km/h	78 km/h	92 km/h	112 km/h



Cycle test according to UNE-EN 13561:2015			
	C1	C2	C3
Deployment - Fold	3.000	7.000	10.000





MADE IN SPAIN



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ED. 7 - 2025

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