








Casa plegable expandible – 74m²

Expand size	L11800*W6240*H2480	Covered area	74m ²	
Internal dimensions	L11220*W6060*H2195	Weight	6.5t	
Folded size	L11800*W2200*H2480	Fire performance	Calss B	
Framework			Channel Steel	
NO.	Item	Specification		
1	Main frame (fully galvanized)	Top beam Bending parts 4.0mm Channel steel 160*65*7.5-10.5mm + 16 diameter steel truss support 40*80*1.7mm Square tube		
2		Bottom beam Bending parts 4.0mm Channel steel 160*65*7.5-10.5mm 40*80*1.7mm Square tube		
3		Galvanized hanging head	Galvanized 178*118*162*20mm	Hanging Head
4		Column	Galvanized 4.0mm	
5	Side frame (fully galvanized)	Top/Bottom frame	40*80*2.5mm Square tube	
6		40*60*2.0mm Square tube		
7		40*60*1.7mm Square tube		
8	Folding hinge	5mm Galvanized hinges		
9	Overall frame protective coating	Spray	Electrostatic spraying/straight white plastic powder	Unique double U-shaped groove
13	Roof	Main part	t75mm + t50mm 125mm EPS sandwich panel	
14		Side part	t75mm EPS sandwich panel	
15		Roof waterproofing	Polymer modified asphalt + TPO + metal aluminum	
12	Wall panel	Side wall, front and rear	t75mm EPS sandwich wall panel	
13		Internal partition board	t50mm EPS sandwich wall panel	
14	Ground	Main frame	Fireproof glass MGO floor 18mm thick	Interior
15		Two wings	Bamboo plywood floor 18mm thick	
16	Floor	on the ground	2mm pvc floor	

17	Door and Windows	Broken bridge aluminum double glass window	930*930mm	 
18		Broken bridge aluminum double glass door	1900*2030mm	
19	Electrical system (national standard)	Circuit breaker system	1 20A leakage protector. Voltage 220V, 50HZ	
20		Lamp	square ceiling lamp	
21		Socket	According to different national standards	
22		Light switch	Double open, single button switch	
23		Wiring	Incoming wire 6 ² , air conditioning socket 4 ² , ordinary socket 2.5 ² , lighting 1.5 ²	
		Circuits that meet certification requirements can be customized according to country		
25	Auxiliary Materials	Including corner lines, skirting lines, corner wrapping, waterproof tape, auxiliary tape, structural glue, glue gun		