

# STANDART FLATPACK CONTAINER TECHNICAL SPECIFICATIONS

Containers are standardly manufactured in sizes of 300x700x265 cm and 240x600x265 cm.

TECHNICAL DATA	SNOW BURDEN	50 kg/m²	Exterior Wall Heat	0,024 W/mK
	WIND SPEED	60 km/h	Roof Heat	0,024 W/mK
	FLOOR CHASSIS CAPACITY	200 kg/m²		
CARRIER SYSTEM	BOTTOM AND TOP CHASSIS	Frame min 130 mm t: 1,2 – 1,8 mm Specially Shaped DX51 Galvanized Profile		
	CORNER COLUMNS	2 mm galvanized custom bent profile.		
CEILLING SYSTEM	EXTERIOR CLADDING	0.50 mm galvanized trapezoidal sheet (DX-51 D 100 g/m²).		
	CEILING COVERING	50 mm Sandwich panel (0.25 mm RAL 9002 painted sheet + 50 mm 14 density EPS + 0.25 mm RAL 9002 painted sheet).		
	SUPPORTING SYSTEM	Specially drawn DX51 galvanized profile on a rollforming machine.		
EXTERNAL AND INTERNAL WALL	EXTERNAL AND INTERNAL WALL SYSTEM	50 mm Sandwich panel (0.25 mm RAL 9002 painted sheet + 50 mm 14 density EPS + 0.25 mm RAL 9002 painted sheet).		
	HEIGHT	2650 mm ( The Overall Size of Under Carrier Eyebolt )		
BOTTOM	FRAME	2 mm galvanized sheet profile + 40x90x1,5 mm DX51 Galvanized SIGMA profile with special section specially drawn on the Roofform machine (62,5 cm interval)		
	COVERING	14 mm thick cement board.		
	FLOOR COVERING	2-3 mm thick PVC flooring (vinyl tile).		
DOORS	EXTERNAL DOORS	Size (Clear-Cut Door Space)	900*2000 mm	
		Door	40 mm thick sandwich panel door.	
		Heat and Sound	40 mm thick insulated.	
	INTERNAL DOORS	Insulation Material Size (Clear-Cut Door)	800*2000 mm AND 900*2000 mm	
		Door	American press panel door.	
	WC DOORS	Size (Clear-Cut Door)	700*2000 mm	
WINDOW & GLAZING	NORMAL WINDOWS		99*100 cm dimensions PVC frame (Single opening) (White color)	
	WC AND SHOWER VOLUMES		350*350 - 350*450 mm grille.	
	NORMAL WINDOWS		4+12+4 heat-strengthened glass	
PAINT	EXTERIOR PAINT COLOUR		Ral 9002	
	COVERING MATERIALS		RAL 7016	
ELECTRICITY SYSTEM	WIRE		240 Volt capacity (TSE certified, 3*2.5, 3*1.5, and 2*1.5 mm² 1034 NYM)	
	SOCKETS and BUTTONS		TSE-certified surface-mounted switches and sockets are used.	
	SOCKET WIRES		NYM 3*2,5 mm2 (TSE-ISO)	
	ILLUMINATION WIRES		NYM 3*1,5 mm2 (TSE-ISO)	
	BRAKER and FUSE-BOX		TSE-certified 10, 16, 25, and 32 Ampere fuses are used with 4, 6, 8, and 12-way covered surface-mounted fuse boxes.	
	LIGHTING FIXTURES	Normal Places	Glop Lamp	
		Wet Places	Glop Lamp	
		Above External Door	-	
	*NOTE	*There is no residual current device.		
		*Each wall socket is 240 W		
*Different usages (stove, air conditioner, household electricity appliances) should be				
		*Each air conditioner should be fed with another braker		
PIPE ( WASTE WATER )	PIPE (CLEAN WATER)		Ø20 PPRC Pipe	
	PIPE (WASTE WATER)	Waste Water Pipes	Ø 50 and Ø 100 PVC	
		Lavabo	28*45 cm Wall Type (CE-TSE Certified)	
		Lavabo Tap	Wall Mounted Taps (CE-TSE Certified)	
		Toilet	Plastic Reservoir, Backside Output Flush Toilet	
		WC Stone	Lavatory Pan	
		Shower Tray	80*80 Acrylic	
		Shower Faucet	Mix Bath Faucet	
		Bidet Nozzle	Wall-Mounted Taps	
		Kitchen Counter	45*85 Melamine Coated Chipboard with	
Main Line Connection	Chrome Sink Waste and Clean Water Pipe Major			
	*The product may have a tolerance of ±2% in all given measurements. It is certified with TSE-ISO.			
	* Damage caused by uneven surfaces or improper placement, other than on a flat surface, will not be covered under warranty.			
	The aforementioned orders are covered by a ONE (1) year WARRANTY from the COMPANY against manufacturing and installation defects.			