

Mini-Steel WC Cabins



Technical Specifications

FLOOR:

- cold rolled frame, welded steel profiles, 2mm thick
- 4 welded container feet, fork pockets
- steel cross members with omega profiles = 2.5mm
- insulation: 60 mm mineral wool slabs (density 16 - 24 kg/m³)
- subfloor: 0.63mm thick, galvanised steel sheets
- internal floor: 3mm alu checker plate screwed to 22mm chipboard

ROOF:

- cold rolled frame, welded steel profiles, 2mm thick
- wooden cross members l x w = 80 x 40mm
- 2 or 4 lifting eyes
- roof cover: 0.63mm thick, galvanised steel sheet (riveted)
- insulation: 160mm mineral wool slabs (density 16 - 24 kg/m³)
- ceiling: 10 mm chipboard (V 20), laminated on both sides, white

WALL PANELS:

- PU panels; 45mm polyurethane (PU), (density 35 - 40 kg/m³)
- external cladding: corrugated, galvanised and coated steel sheet 0.6mm thick, blue RAL5010
- internal cladding: galvanised steel 0.5mm, white RAL9010

DOORS:

- right hand hinged, 875 x 2,000mm (811 x 1,968mm)
- steel door & frame, galvanised on both sides with 40mm insulation and integrated wire glazing 500 x 450mm
- cylinder lock: lockable from inside by turning handle

ELECTRICAL:

- 230V distribution board, light, wall heaters, water heaters and shower boilers; depending on unit type

PLUMBING:

- water supply: ½" pipe through the cabin wall at the rear side
- waste water: collected in 50mm & 110mm waste pipes

INSULATION:

- floor: thickness = 60 mm U= 0.54 W/m² K
- roof: thickness = 160 mm U= 0.25 W/m² K
- external wall: thickness = 45 mm polyurethane U= 0.489 W/m² K

PAINT:

- paint system with high weather and ageing resistance, suitable for urban and industrial atmospheres
- wall panels: 25 µm paint thickness
- frame: 20-40 µm primer, 40-50 µm topcoat

Standard Mini Toilets & Showers Range

Our standard Mini-Steel WC Cabins range consists of 4 standard types of unit. Single and Double Mains Toilets, a Single Mains Shower and a Combination Toilet/Shower. All of these units are generally held as a standard stock item except for the single mains shower.

The standard colour range is Gentian Blue (RAL5010), Moss Green (RAL6005) and Light Grey (RAL7035). We can supply these units in other RAL colours to special order, please call for prices & availability.

4 Standard Unit Types:

1.2m x 1.4m Single Mains Toilet Unit

2.4m x 1.4m Double Mains Toilet Unit

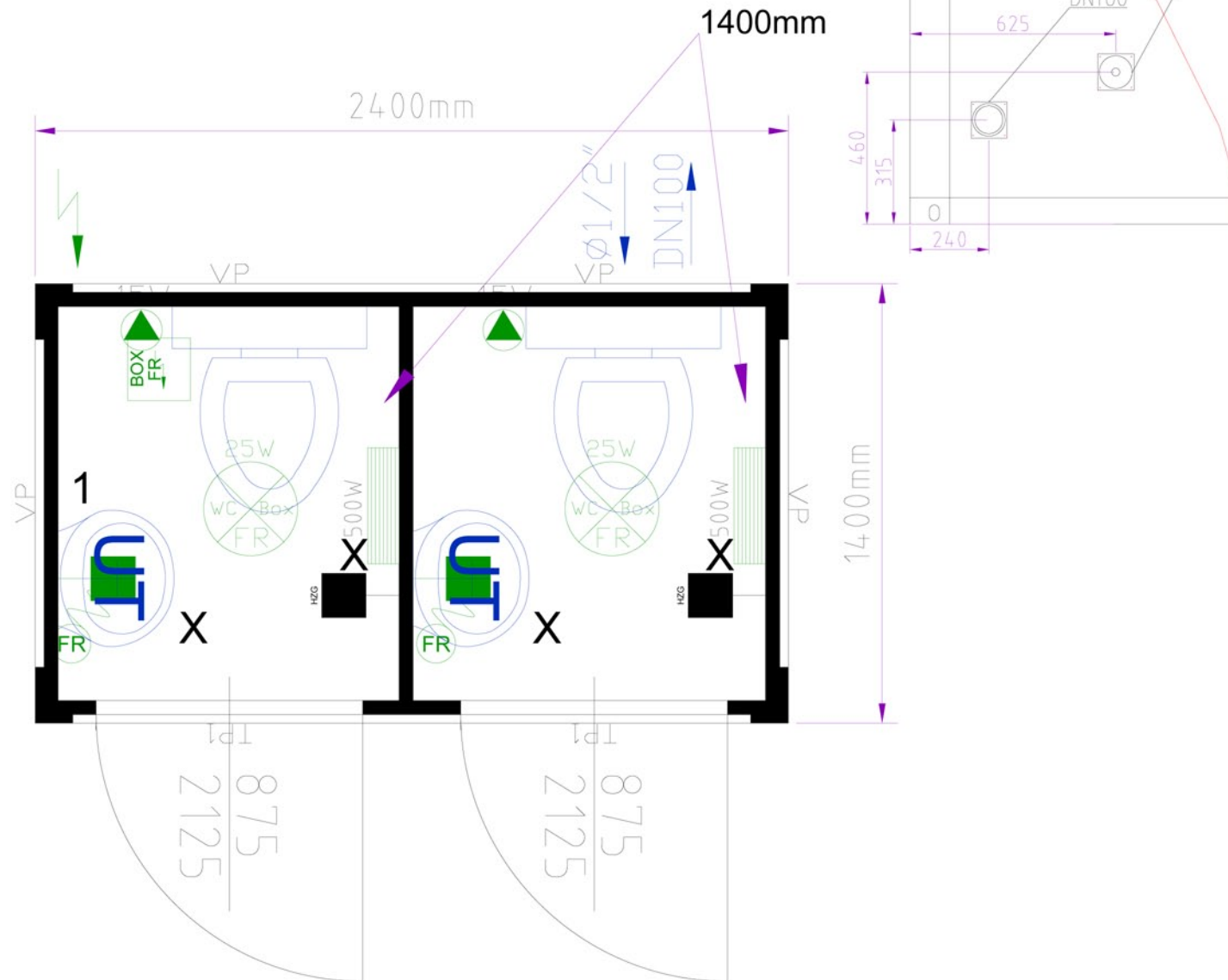
2.4m x 1.4m Combination Toilet/Shower Unit

2.4m x 1.4m Single Mains Shower Unit

Dimensions (mm)							
Size	External			Internal			weight
	length	width	height	length	width	height	
1.2 x 1.4m	1200	1400	2540	1055	1255	2200	350kg
2.4 x 1.4m	2400	1400	2540	2255	1255	2200	570kg


Cabins and Containers
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1+1 Toilet



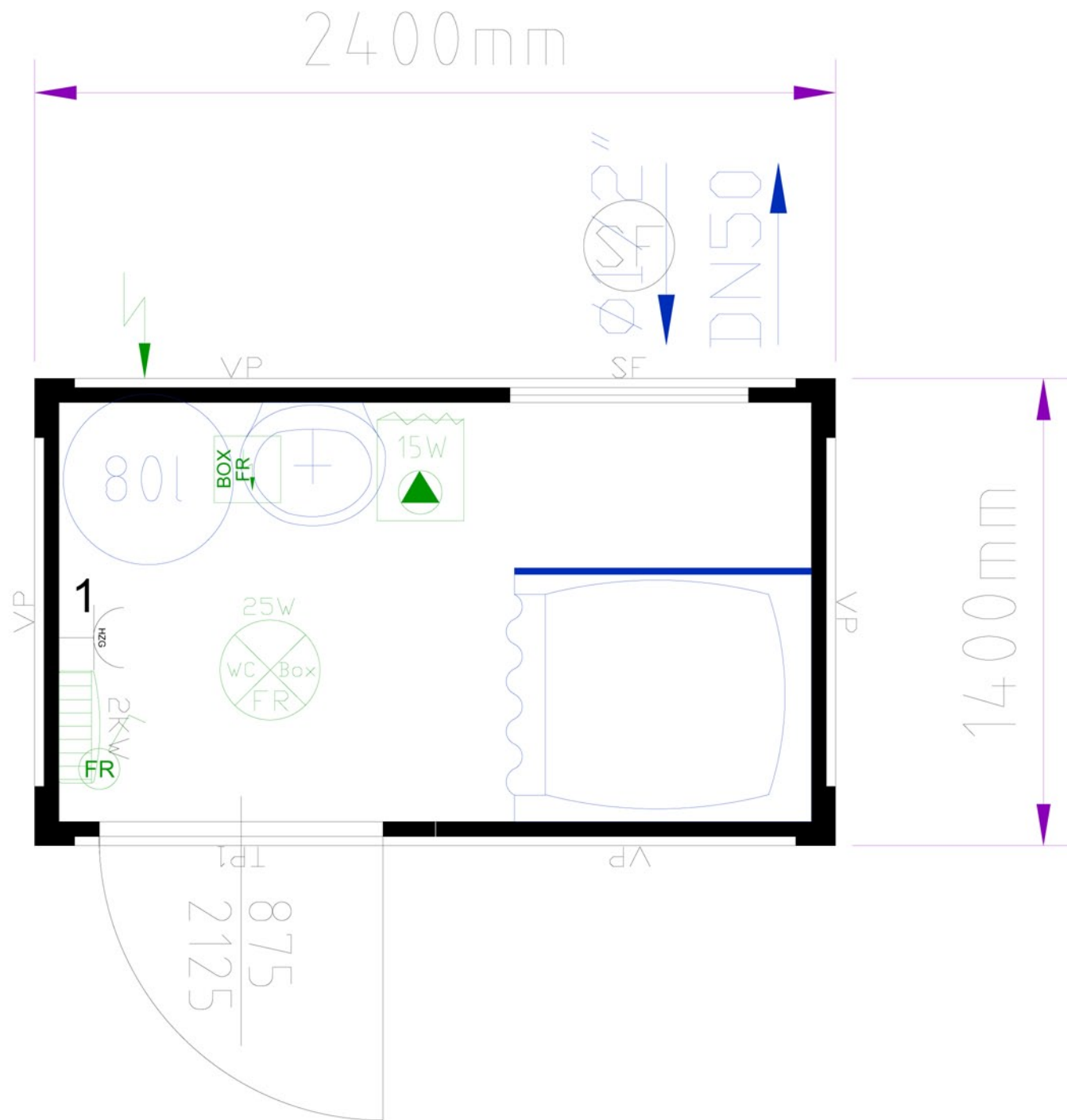
2.4m x 1.4m Double Mains Toilet

Electric GB (230V/32A/3-poles)

Internal finish: white

X.... (electrical itends connected through spurs)

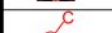
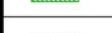
Totra pipework (GB)



2.4m x 1.4m Single Mains Shower

Elektrik: VDE (230V/32A/3-polig)

Innendekor: weiß

Wall panels			Electrics		Heating		Special fixtures		Sanitary fixtures		Linking material		Frame			
	RP	Infill panel		25W glass lamp		500W frost monitor		small porch		80litre boiler		External connection		10' frame		
	HP	Half panel		1x36W fluorescent light		2kW fan heater		large porch incl. support		150litre boiler		C supplementary package		16' frame		
	VP	Full panel		2x36W fluorescent light		2kW e-convactor		large porch without support		300litre boiler		II supplementary package		20' frame		
	DP	Double panel		CAT II lighting 2x36 watt		1kW e-convactor		Window grille		15litre boiler		II supplementary package		24' frame		
	FP	Window panel		CAT II lighting 2x58 watt		Low-temperature e-convactor 1kW		Door grille		Shower with folding door		L supplementary package		30' frame		
	KIGA	Nursery school window panel		Ball-proof luminaire 2x36W		Low-temperature e-convactor 1.5kW		telephone duct		Shower with curtain		U supplementary package		Floor assembly		
	SF	sanitary window		Power off switch		Low-temperature e-convactor 2kW		Panel duct		2-part GRP gutter		C column		subfloor		
	KP	Air conditioning panel (without air conditioning)		series switch		Hot water heating type 21VM		Roof duct		4-part GRP gutter		C column (Toilet cont)		Type of floor		
	TP1	Door panel		dual switch		Hot water heating type 33VM		Floor cut out DN50		wash hand basin		C column Connecting container with panels		floor cover		
	TP2	Door panel		Pull cord switch		Hot water heating inlet and outlet		Floor cut out DN125		Sink		C column Connecting container without panels		double amount of floor cross members		
	DTP	Door panel		Off switch with indicator light		gas heating		Doorstop		Stainless steel Sink		Longitudinal connection		double amount of floor cross members with underpadding		
	DFP	Double sliding window		Motion detector		gas heating incl. gas supply pipe		door closer		Stainless steel 2-part gutter		Corridor connection		reinforced Omega profiles		
	DFP	Double window		occupancy detector	Cable preparations			Forced venting in panel		Stainless steel 3-part gutter		End connection		Lining		
	FP	Window aperture		Fuse box		for light in the ceiling		Forced venting in the door		Stainless steel 4-part gutter				Floor/roof Insulation		
	DFP	Double window aperture		CEE exterior socket		for outdoor light in the roof frame		coat hook rail		Mini kitchen				reinforced roof		
	FP	Window with 1/3 sliding part		Earthing lug		for light (Permanent positive) in the ceiling		Support column		Mini kitchen (without oven)				reinforced frame		
	FIX	Fixed glazing		exhaust fan		for outdoor light (Permanent positive) in the roof frame		Door incl transfer sheet		Urinal				Transpack version		
	FIX	Fixed glazing		hygrostatic exhaust fan		for power-off switch in the roof frame		panic fittings Exterior handle, Interior handle		Gustavsberg toilet				High Cube version		
	FP	Hatch/speak through		Wall ventilation unit VL-100		for socket in the roof frame		panic rail Exterior handle, Interior rail		toilet						
	FP	Window panel without roller shutters		Air conditioning				panic fittings Exterior knob, Interior handle		Child-friendly toilet						
	KP/FP	Window panel (air conditioning under window)		Air conditioning with heating function				panic rail Exterior knob, Interior rail		Squat toilet						
Internal partition 60mm				Single socket				Fixed glazing in the door leaf		Inlet and outlet				Storage container		
Toilet partition 20mm				Double socket				Standard dimensions (door)		intermediate panel				Security fittings		
				spur				Door in MZ version		Metal gully				Burglar alarm	Panel insulation	
IP glazing				High voltage socket				Door in T30 version		Drain				Security package	60MW	60mm mineral wool
IP glazing fixed element				RJ45				Door with ASSA ABLOY		Hand dryer				Lashing bar	100MW	100mm mineral wool
IP glazing double leaf door large				RJ45 in the cable conduit				Door in KABA		Paper towel dispenser				Rack	60PU	60mm PUR
IP glazing Double leaf door small				Wet room version				Toilet door with anti-trap protection		soap dispenser				Device holder	110PU	110mm PUR
IP glazing with door				CEE coupling cable				Frame in TWIN version		Disabled toilet				mechanical ventilation	60SW	60mm rock wool
IP glazing with door				internal power connection				additional door leaf for TWIN frame		Child-friendly	Soundproof ceiling			Partition wall	110SW	110mm rock wool
				Empty ducts with concealed socket			fascia			Undercounter storage 5 litre		full panel		window	110PIR	110mm PIR
								External corner		NIRO urinal trough		half panel		Door	150MW	150mm mineral wool
								Internal corner								
								Transition part								
								Longitudinal part								