

PRODUCTION TYPE	Modular Construction with special formed and furnace painted galvanized metal sheet body.	
	TYPE: DEMOUNTABLE CONTAINER , Rated Dimension : 3.00*7.00 M	
	All materials certificated by TSE.	
TECHNICAL DATAS	Snow Load	80 kg/m ²
	Wind Speed	102 km/Hour (50KG / m ²)
	External Wall Heat Transmission Coefficient	K: 0.26 Kcal/m ² hC
	Internal Wall Heat Transmission Coefficient	K: 0.26 Kcal/m ² hC
	Roof Heat Transmission Coefficient	K: 0.68 Kcal/m ² hC
	Floor Heat Transmission Coefficient	K: 3.85 Kcal/m ² hC
	Base-Plate(chassis) Load Capacity	200 kg/m ² Calculated in accordance with T.S 498
EXTERNAL WALLS	External Wall Height	2600 mm
	Internal Clear Height	2350 mm
	Outer Surface Covering	<u>50 mm thickness of Sandwich Panel:</u> outer surface covering: 0,35 mm thick of RAL 9002 coil painted galvanized sheets Insulation in between: 50 mm thickness of Polystyrene foam (14-16 kg/m ³) Inner surface covering: 0,35 mm thick of RAL 9002 coil painted galvanized sheets
FLOOR COVERING	Construction	Galvanized DX51 cold formed profiles
	Covering	2 mm thickness of PVC Floor Covering as floor covering on the 16mm thick FIBER CEMENT board (non-combustible)DIN 4102-2 A1 class
ROOF CONSTRUCTION	Covering	0,35-0,35 mm thickness of Ral-9002 painted galvanized sheet
	Roof Construction	Light Steel U framed, 40 mm thickness of EPS insulated sandwich panel (rain water is discharged through corner posts.)



	Insulation	40 mm thickness of Polystyrene foam (14-16 kg/m ³)
DOOR JOINERIES	External door	845/1960 mm Steel sheet Doors (outer size),
	Door Lock and handle	External door locks are cylindrical, internal doors have encased locks.
WINDOW JOINIRIES	Window (1.2 mm galvanized metal sheet)	1000/1400 mm PVC Framed Windows
	Double Glass(Glazing)	4+9+4 mm
PAINT	External door and window frames	Preprinted with COIL COATING SYSTEM
	Internal Door Frames	Preprinted with COIL COATING SYSTEM
	Outer Corner	1 layer rapid primer + 1 layer semi-synthetic oil paint –
		It will be applied with special membraned dust paint tool.
Other metal parts (base plate(chassis),bearing construction)	1 layer rapid Primer	
ELECTRICAL INSTALLATION (on the plaster)	Cable	(2000 Watt, 220 Volt, 50 Hz.)
		3X2.5 mm² NYM for sockets
		Lighting cables 2X1.5 mm² NYM, TSE CERTIFICATE
	Lighting Armatures	Usual Areas
Over exit door		Globe –IP 44, Brand mark: TSE CERTIFICATE
LIFTING SYSTEM		The loading and unloading facility shall be made by connecting the steel ropes lying in the same interval to the iron Lifting eyes mounted hidden on the corners, to the lockers. If required, the containers shall be two or multi-storied. The transport system of all containers will be organized by concerning that specification. WC, Shower containers will be produced with insulation or without any insulation