

# SANITARY UNIT

# APPROPRATION

The sanitary unit with shower is designed for mounting as a complete bathroom for service crew or passenger cabins on the ships.

## **EXECUTION**

The body of the unit is made of 33 mm thick panels. These panels are made of galvanized steel sheet and filled of mineral wool. Inside cassettes thick 0,75 mm are covered PVC foil or ceramic tiles if they are made of 1,5 thick steel sheet. Outside cassettes have got thick 0,75 mm. Floor of the unit is made of steel plate of thick. 4 mm and protected both sides agansit corrosion and covered of ceramic antislip tiles.

Ceiling consist two galwanized steel sheet thick 0,75 mm with mineral wool as an inside insulation. Bottom cassettes of the ceiling are covered PVC foil or lacquered.

The doors mounted for the sanitary unit are executed of PVC covered steel sheet and filled of mineral wool or mineral plate covered of decorative plate.

The sanitary unit can be equipped with :

- wall hanged water-closet bowl
- wash basin with tap
- shower tap (thermostatic or not)
- ventilation exhaust Ø80mm/Ø100mm
- electric heater 400W or floor heating
- toilet paper holder + spare
- toilet cabinet or mirror
- wall light with socket

- storm grip
- towel hook
- coat hook
- sponge and soap basket
- soap holder
- toilet brush
- shower curtain
- others acc.to wishes

Pipes supplying hot and cold water are insulated against condensation on outside of the unit. Inside pipes are nickel – chromium plated.

## **DELIVERY RANG**

Delivery comprises a fully equipped saniatry unit suitable for connection to water and electrical systems. The sanitary unit can be supplied as a monolithic construction or at the segments (for mounting on the place of destination).

### PACKING, TRANSPORT, STORAGE

The sanitary units are packed of plastic foil and the doors a are additional protected of fibreboard. It can be displaced by means of the fork – lift trucks or the cranes. They have to be stored in closed store accommodations. The sanitary units delivered in parties are packet at the wooden cases.

### **DIVISION, MARKING, FINISHING**

Varieties :

- R right as shown in drawing
- L left as reflected

Types :

- I as shown in drawing
- II as shown in drawing

Opening direction of the door :

B- L/R - door opened inside left or tight hand

- Equipment :
  - 1 wash basin
  - 2 shower with pool
  - 5 water closet bowl

Kind of flushing :

- a grawitational
- c vacuum system

## **EXAMPLE OF DESIGNATION**

Sanitary unit size 1300 x 1600 right, type I with left hand door opened inside, equipped with wash basin, shower with pool, water closet bowl and with grawitational flushing.

SANITARY UNIT 1300 x 1600 - R - IB - L - 125a acc. to no KK 24-02/35-541.