

GENERAL PROVISION

Doors are constructed and made on the base of regulations and standards as below :

- Ships and marine technology Weathertight single leaf steel door ISO 6042 : 1998
- -International standard – Ships and marine technology – Single – leaf external door – clear opening PN-ISO 3796-1996
- Ship tight door clear opening BN 78/3712 17
- Spray tight single leaf steel door BN 82/3712 17.04
- Heavy hinged doors for ships DIN 83102

APPROPRATION

The doors are mainly suitable in steel bulkheads of ship.

EXECUTION

Door - leaf construction ensures a full stiffeness by pressing of flange. There is used an individual shutting and the hinges with regulated gap on the door opposite side to the hinges.

The elements which are exposed to afriction (pins, sleeves) are made of stainless steel.

DELIVERY RANG

Delivery comprises a set with fittings acc. to specification as below .

DIVISION, MARKING AND FINISHING

Varieties :

- R right hand as shown on drawing
- L left hand as reflected

Kinds:

- without porthole no marked
- P witch porthole ø 250
- O with window 300x400
- Kinds of door frames :
 - F shape of door frame flat bar 70 x 10
 - A shape of door frame angle bar 75 x 50 x 7
- Kind of the equipment acc. to detail x :
 - 1 without equipment
 - 2 closure for padlock
 - 3 bolt rim lock
 - 4 catch bolt rim lock
 - 5 closure for padlock and bracket for lock
 - 6 closure for padlock and rim lock

Kind of door – leaf :

- non insulated no marked
- W Insulated

Finishing :

- door leaf and door frame painted twice of epoxy primer total thick. 40 µm. A channel under seal is additional painted of thick – covered epoxy paint total thick. 120 μ m – no marked
- Zn all the door hot galvanized of zinc coating thick. 25 μ m

EXAMPLE OF MARKING

Spray – tight single – leaf, steel door, size 1350 x 680 mm right - hand, door - frame of flat bar, catch - bolt rim lock, closure for padlock door - leaf non insulated, painted . SPRAY – TIGHT SINGLE – LEAF STEEL DOOR 1350 x 680 – R – F – 6 acc. to KK24-05/34-921/B.

At the doors weights aren't included an additional equipment (lock).

This catalogue card corresponds with drawing no N24-05/34-921/B rev. C