



H	B	H1	B1	Mass (kg)
1600	600	1655	655	77,0
	700		755	80,0
1800	700	1855	755	88,0
	800		855	92,0
	900		955	96,0
1900	700	1955	755	91,0
	800		855	96,0
	900		955	102,0



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**GRP STREAM-TIGHT  
 EXTERNAL DOOR**

**KK 24-12  
 34-229**

# GRP STREAM – TIGHT EXTERNAL DOOR

## APPROPRIATION

GRP stream – tight external door is designed for closing the passageways from the opened decks to the internal accommodations on all floating objects .

They are adapted for mounting in metal walls .

## EXECUTION

The door – frame is made of tee bar . It can be welded or screwed to the ship's wall .

The door – leaf has a shell construction and is made of glass reinforced polyester resins with inside filling of rigid polyurethane foam . At top of the door is installed steel stiffeners for fixing self-closers, hooks etc.

The door is equipped with lock with patent cylinder , stainless steel hinges and hardened glass pane thick. 10 mm . Window frame is also made of stainless steel . The screws fixing a glass pane in window are mounted from opposite side to hinges .

The door is stream - tight having six toggles made of stainless steel . Four toggles are provided for the door width B= 600 mm : two from hinges side and two from lock side .

## DELIVERY RANG

Delivery comprises the door with all fittings but without of fixing elements .

## PACKING , TRANSPORT , STORAGE

The doors protected against mechanical damages are adapted for transport in containers and displacing on the pallets by means of the trucks and the cranes . They can also be stored in rows and stacks in store accommodations .

## DIVISION , MARK AND FINISHING

Varieties :

P - right hand door (as on the drawing)

L - left hand door (as reflected)

Kinds :

1 - without window

2 - with rectangular window 400 x 600

3 - with circular window  $\varnothing$  270

Types :

s - door – frame adapted for welding (without mounting holes)

p - door – frame adapted for screwing (with mounting holes)

Door – leaf is finished of white gelcoat .

Door – frame is primed for s – type and painted acc. to RAL catalogue for p – type .

## EXAMPLE OF DESIGNATION

GRP stream – tight external door size H x B – 1600 x 700 , right hand variety – P , with circular window – kind 3 , with door – frame adapted for screwing – type p , painted on colour RAL 9003 .

GRP STREAM – TIGHT EXTERNAL DOOR 1600x700 P-3-p/9003 acc. to catalogue card no KK 24-12/34-229.

This catalogue card corresponds with drawing no N 24-98/34-229.