



Wind. no	WxH	Mass(kg)	
		E	F
4.	450x630	39	35
5.	500x710	44	41
6.	560x800	54	48
6a.	800x560	54	48
8.	1000x710	72	56
9.	1100x800	-	68



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**SHIP WINDOW
 Model ITW**

**KI 24-99
 30-075**

SHIP WINDOW - Model ITW

Window no	W x H	W ₁ x H ₁	R	R ₁	t		Min. quant. of holdf. points	f	m
					E	F			
4.	450 x 630	498 x 678	100	124	12	8	4	-	200
5.	500 x 710	548 x 758	100	124	15	10	8	460	250
6.	560 x 800	608 x 848	100	124	15	10	8	550	310
6a.	800 x 560	848 x 608	100	124	15	10	8	310	550
8.	1000 x 710	1048 x 758	100	124	19	12	10	460	750
9.	1100 x 800	1148 x 848	100	124	-	15	10	550	850

APPROPRATION

Ship windows are designed for using on the water ships .

EXECUTION

The window is executed acc. to standards PN-84/W-88070 and ISO 3903 : 1993 (E) and working plan N24-98/30-075 .

The window is made of stabled steel frame , moving frame , cover and hardened glass pane . This glass pane is fixed at the moving frame by silicone gasket , cover and screws . Both frames are fixed each other by hinges and bolt catches and sealed with silicone gasket . The window steel elements are protected with epoxy primer . The places under gasket are protected with painting set consisting three epoxy covers total thick. 100µm .

DELIVERY RANG

Delivery set includes a complete window .

PACKING , TRANSPORT , STORAGE

The glass pane is protected with foil . This foil is removed after mounting the window on the ship .

The windows are delivered on the pallets without packing .The goods should be transported of dry , clean and lided trucks in order to aviod dislocation , mechanical damages and the agents which might to cause the rubber gasket damages .

The windows should be stored in closed accommodations where are the same conditions as in the transport .

DIVISION , MARKING

Types :

E - heavy

F - light

Windows marking :

IT - opened upwards and inside accommodation

W - with stable frame for welding

Three serial number indicate a kind of material of separate window elements successively as below :

- material of stable frame
- material of moving frame
- material of cover

Numeral equivalent of materials :

- 1 - brass
- 2 - steel
- 3 - aluminium

Kinds of glass pane :

- Y1 - transparent glass pane made of polished or float glass
- Y2 - one – side matt glass pane made of polished or float glass

EXAMPLE OF DESIGNATION

Ship window clear opening W x H – 500 x 710 (no 5), heavy type E, opcnable top to inward accommodation, with frame for welding, with moving steel – frame brass glass list and transparent class type float .

WINDOW E5 ITW 221 Y1 acc. to information card KI 24-99/30-075.

This catalogue card corresponds with drawing no N 24-98/30-075.