



LIGHT WEIGHT **FIRE RATED**
DOOR & GLAZINGS



Pocadel OY is established in 1997 and we were the first in the market who had MED certificates for glass doors and structures with aluminum frames. Year after year we have done continuously development activities that we can produce larger, safer fire resistant glazing solution which will reach the highest standards and regulations.

All our products are unique and tailored high-tech products with latest innovations based on customer requirements and wishes.

We produce our products for all types of cruisers, yachts, vessels, ferries and also for offshore applications.





Sandblasted figures, digital color prints and latest innovation is smart glass technology. All of these can be added to the glass surfaces. Concealed door closer, almost invisible hinges, special handles and extremely wide range of frame finishing capabilities allow more freedom for the designers.

You decide and we will produce it for you.



THE CHOICE OF ALUMINIUM FRAME TREATMENT

- Painted
- Brushed stainless steel
- Anodization
- Mirror gold
- Mirror Silver



CERTIFICATION

All our products meet the requirements imposed in IMO 2010 FTP Code, Part 3 (IMO Resolution MSC.307(88)) and the provision of Marine Equipment Directive 96/98/EC, as amended, last amendment 2012/32/EU



All our products are pre-manufactured to the highest possible level of the readiness to allow prompt and easy installation on board.

All our products are designed and produced at our own factory located in Finland.



www.pocadel.fi

Product	1. Glazed hinged door - single or double	2. Glazed hinged door, single or double	3. Glazed sliding door - single or double	4. Tandem sliding door	5. Glazed hinged door - single or double	6. Glazed hinged door - single or double
Name	Light weight glass door	Glazed hinged door with high sound insulation.	Glazed sliding door	Super Wide sliding door solution	Light weight glass door	Glazed hinged door
Fire Class	B-15	B-15	B-15	B-15	B-15	A-60
Glass type	Fire glass 10mm. Optional UV protection.	Sound insulated fire glass. Optional UV protection.	Fire glass	Fire glass 15mm	Fire glass 10mm.	Fire glass 23mm. Optional UV protection
Weight (800x2000)kg	50	103	60	65	50	95
Sound reduction (db)	30	42	30	30	30	30
Max element size (mm)	Single 1084x2125 Double 2200x2125	Single 1580x2875 Double 3045x2875	2550x2640	W Unlimited x H 2640	Single 1090x2091 Double 2180x2125	Single 1058x2100 Double 2000x2100
Product	7. Glazed partition / window	8. Glazed bulkhead, high sound insulation	9. Butt joint glass wall	10. Glazed partition / window	11. Glazed partition / window	New products are coming
Name	Glazed partition / window	Glazed bulkhead with or without integrated panels	Plain glass wall	Glazed partition / window	Glazed partition / window	Smart glass technology. Ask for more info
Fire Class	B-15	B-15	B-15	B-15	A-60	
Glass type	Fire glass. Optional UV protection.	43mm sound ins. fire glass or 50mm sandwich panel	Fire glass 16mm	Fireglass 10mm. Optional UV protection.	23mm internal, 27mm exterior, 39mm SPA/Sauna	
Weight (800x2000)kg	47	99	64	47	92,108,120	
Sound reduction (db)	34	46	39	34	40	
Max element size (mm)	1055x2030	1500 x 2730	W 3120 X H 2760	2270x2303	1050x2210	

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