

The list of cylinders recommended for PORTA doors

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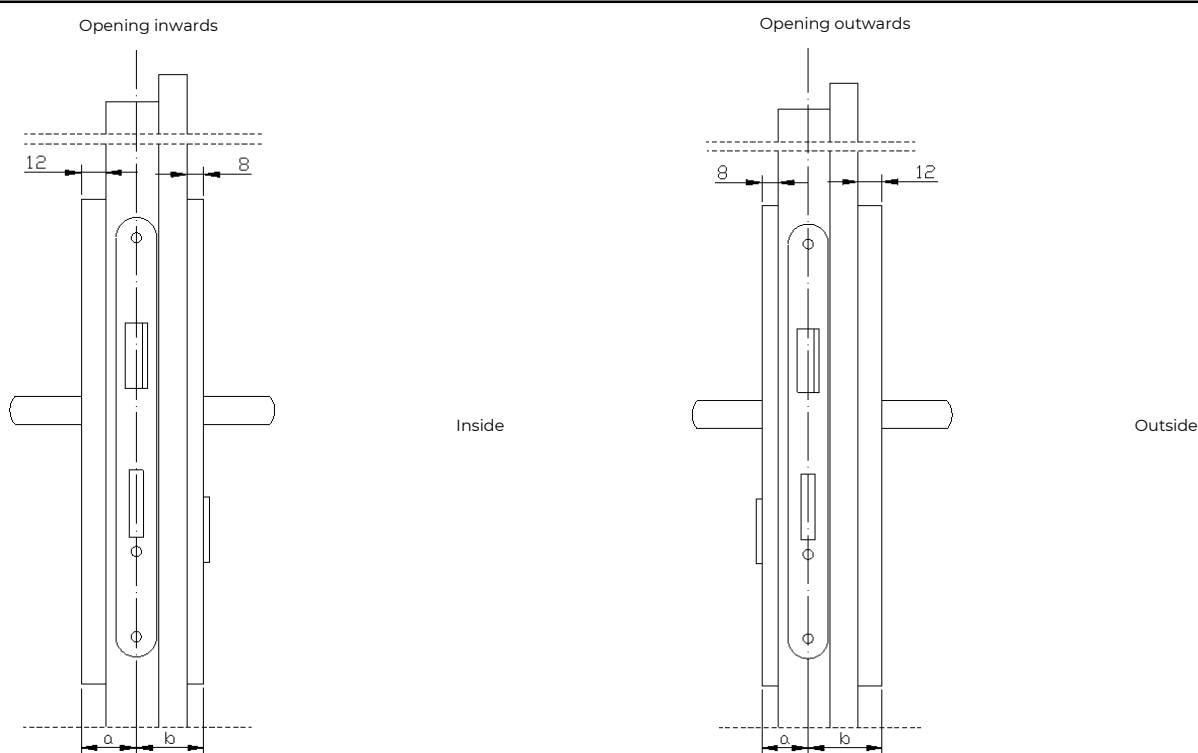
LP	Type of doors	Door leaf thickness (mm)	Type of escutcheon	Size of cylinder – dimension a/b	
				Opening inwards	Opening outwards
1	Interior rebated doors, 4th mechanical class.	40	Azura, Unico, Organic, Euforia, Lungo, Moderno, Magna, Turo, Doro, Segura, Calio, Fresco, Plato, Supro, Caldo, Nobilo, Magro, Magro Slim, Finaro, Finaro Slim, Fiumo, Eleganto, Fioro, Semplo, Lago	26/36*	26*/36
2	Interior non-rebated doors	40		30/30	
3	Hide non-rebated, Hide reversed rebate (HIDE OP), Interior reversed rebate.	40	Azura, Unico, Organic, Euforia, Lungo, Moderno, Magna, Turo, Doro, Segura, Calio, Fresco, Plato, Supro, Caldo, Nobilo, Magro, Magro Slim, Finaro, Finaro Slim	26x36 (HIDE OP) 26x36*	26x36* (HIDE OP) 26x36
			Fiumo, Eleganto, Fioro, Semplo, Lago	20x30 (HIDE OP) 20x30*	20x30* (HIDE OP) 20x30
4	Interior doors GLASS	8	Porta GLASS	26/26	
5	Interior Entrance doors Agat, Opal, technical doors Rw 27 dB	40	Agat, Gardo** (without Opal door), Opal, Gardo Top** (without Agat door)	30/35*	30*/35
6	Technical doors EI 30 and Rw 32 dB, Innovo 37 dB	44	Agat (without EI30), Opal, Gardo**, Gardo Top**	30/35*	30*/40
7	Porta Silence 37 dB rebated	50	Opal, Gardo**, Gardo Top**	35/35*	30*/40
8	Porta Silence 37 dB non-rebated	50	Opal, Gardo**, Gardo Top**	40/30*	40*/30
9	Innovo 42 dB	62	Agat, Opal	45/35*	45*/40
10	Technical doors Rw 42 dB	69	Agat, Opal, Gardo**, Gardo Top**	40*/50	45*/45
11	Technical doors EI 60 Halspan	61	Opal	40/45*	35*/50
12	Technical doors ENDURO rebated	40	Edel	26/36*	26*/36
13	Technical doors Aqua	40	Edel	30*/30	
14	Steel Interior technical doors	40	Azura, Unico, Organic, Euforia, Lungo, Moderno, Magna, Turo, Doro, Segura, Calio, Fresco, Plato, Supro, Caldo, Nobilo, Magro, Magro Slim, Finaro, Finaro Slim, Fiumo, Eleganto, Fioro, Semplo, Lago	26/35*	26*/35
15	Steel utility/storage rooms doors	40	Dedicated handle provided with doors	30*/30	
16	Steel exterior technical doors	40	Edel, Mini Plus	26/36*	26*/36
17	Technical doors Steel EI 30	53	ECO Fire-rated	40/35*	40*/35
18	Technical doors Steel EI 60	67	ECO Fire-rated	45/45	45*/45
19	Technical doors Steel EI 30 PLUS, EI 60 PLUS	62	ECO Fire-rated	40*/45	40/45*
20	Interior Entrance doors Steel SECURE	54	Porta Secure	35/45*	35*/45
21	Steel Safe	54	Porta Safe to Type 3 (92 mm), Porta Opal only to Type 2 (72 mm)	45*/30	45/30*
22	Steel Energy Protect	68	Porta Safe	45*/40	50/40*
23	Steel Thermo Standard	54	Haga, Solo2 Solid, Gardo**	30/45* Haga; 35/45* Solo2	30*/45 Haga; 30*/50 Solo2
24	Steel Thermo Optimum Premium	66	Apollo, Solo2 Solid, Solo2 Solid Flex, Gardo**, Gardo Top**	40/50* Apollo; Solo2 Flex; Gardo; Gardo Top 45/50* Solo2	40*/50 Apollo; Solo2 Flex; Gardo; Gardo Top 40*/55 Solo2
25	Steel Thermo Optimum Energy	78		55/50* Apollo; Solo2; Gardo; Gardo Top 50/50* Solo2 Flex	50*/50 Apollo; Solo2 Flex; Gardo; Gardo Top 50*/55 Solo2
26	Interior Entrance doors Granite C	48	Porta Granit, Royal III class, Gardo Top**	30/40*	30*/40
27	Extreme RC2	50	Opal, Gardo Top**	35/35*	30*/40
28	Extreme RC3	50	Porta Safe, Gardo Top**	30/40*	30*/40
29	Extreme RC4	54	Porta Extreme RC4	40/40*	-

Cylinder class selection must match product class.

** - Bolts included with the handle fit door leaf thickness of 48-54mm. Sets for other thicknesses are available separately.

* - side of possible knob use

a - dimension from narrower side of door
b - dimension from wider side of door



Above drawing applies to "Porta Agat", "Porta Opal", "Porta Granit", "Royal", "Porta Safe", "Porta Gardo**" and "Porta Gardo Top**".