



## Sliding Fire Resistant Doors (SD EI)

Retail Price List in US Dollars, VAT not included updated on 11.07.2017

### With Steel ProfHod Hardware

Door thickness, mm	Door height, mm	Door width, mm											
		800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000
150	1800	1 942	1 982	2 201	2 451	2 569	2 690	2 817	2 958	3 330	3 489	3 626	3 861
	2000	1 991	2 031	2 269	2 529	2 650	2 775	2 905	3 049	3 452	3 614	3 756	4 000
	2200	2 040	2 080	2 337	2 607	2 732	2 860	2 993	3 141	3 574	3 740	3 887	4 139
	2400	2 089	2 129	2 405	2 685	2 813	2 944	3 082	3 232	3 695	3 866	4 017	4 277
	2600	2 268	2 311	2 636	2 955	3 099	3 248	3 402	3 572	4 114	4 307	4 477	4 774
	2800	2 388	2 434	2 795	3 141	3 296	3 455	3 620	3 802	4 402	4 609	4 793	5 112
	3000	2 515	2 562	2 962	3 335	3 500	3 670	3 847	4 040	4 702	4 924	5 120	5 464

Our doors are available in custom sizes to insure best commercial application

Please notice that the lock comes as a separate option, and it's price is calculated separately

- **Core:** rigid polyurethane foam by German Dow Chemical
- **Foam Density:** 50 kg/m<sup>3</sup>
- **Thermal conductivity:** 0,022 W/(m\*k)
- **Exterior and interior metal, including door shoulders:** 0,5 mm thick galvanised steel, in RAL colours of your choice
- **Door shoulders metal:** 2 mm steel
- **The lock comes with key and emergency opener**
- **All doors are air-tight with factory installed rubber gaskets by leading European hardware manufacturers**
- Double gaskets are factory installed to all standard fire resistant doors
- Intumescent strip is factory installed to the door perimeter. The fireproof strip based on graphite material fills the gap between door blade and frame, if temperature exceeds 150 °C.
- **All SD EI are equipped with factory installed handles for heavy duty doors**

### Door catalogue codes

SD EI	Sliding Fire Resistant Door
L	Low temperature door for freezing rooms
M	Medium temperature door for cold rooms
Right/Left	Sliding direction to the right/to the left
H	Heavy duty handle

### Example of door catalogue code: SD EI 800 2000 100 Ral9003/Ral9003 80 L Right Heavy/Heavy

Door type	Doorway Width	Doorway Height	Door leaf thickness	Door metal		Threshold height	Temperature	Sliding side	Handle	
				Exterior	Interior				Internal	External
Sliding Door Fire Resistant	800	2000	150	RAL9003	RAL9003	80	L	Right	Heavy duty	Heavy duty

### Additional options for SD EI

Item	Catalogue code	Price, VAT not included
Frame heating cable with constant power, metal armor 40 Wt/m. Price for 1 running meter		6
Frame installation hardware for insulated sandwich panels with an opening	FI SD EI	69
Frame installation hardware for brick wall	FI B SD EI	14
Stainless steel for one door side	AISI 304	30
Price for 1 sq m of the door opening	AISI 430	16
Stainless steel frame	AISI 304	40
Price for running meter	AISI 430	23
Fermod 57 lock		298
Protective cover RAL	Cover	25
Protective cover AISI 430	Cover	55
Protective cover AISI 304	Cover	75
Stainless steel metalware kit 1 sq m		5
Frame installation hardware for stud steel		5
Hidden installation kit		40
Frame hidden installation kit AISI 304		107
Frame hidden installation kit AISI 430		89

### Factory installed bumpers

Bumper material	Width, mm	Price for 1 sq m	Price for running meter	
			Bottom 0,25 m	Bottom 0,5 m
AISI 304	1,5	80	20	40
AISI 430	1,5	57	14	28

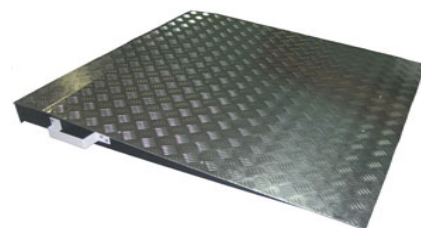
### Packaging

Item	Price, VAT not included
Stretch-wrap	included in door price
Cardboard packaging	calculated individually for your order
Wooden packaging	calculated individually for your order

### Door ramps

		Door ramp width, mm													
		1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500
Door ramp height, mm	50	100	103	105	108	111	114	116	119	122	124	127	130	132	135
	60	109	111	114	117	119	122	125	127	130	133	135	138	141	144
	80	118	121	123	126	129	131	134	137	140	142	145	148	150	153
	100	127	129	132	135	138	140	143	146	148	151	154	156	159	162
	120	135	138	141	143	146	149	151	154	157	160	162	165	168	170
	150	144	147	149	152	155	158	160	163	166	168	171	174	176	179
	200	154	156	159	162	164	167	170	172	175	178	180	183	186	189

- **Standard ramp height:** 1000 mm
- **Ramp base material:** painted steel 2 mm
- **Ramp surface material:** checker plate metal



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