



PRICELIST

GENERAL

Price List includes gross prices. Prices to be applied to a complete door order. Spare part prices can be obtained from the web catalogue on <http://aftersales.toors.cz>.

BASIC CONFIGURATION

- StandardLift track system, other lift types for surcharges according to price list
- Slack cable device 626
- Wireless connection from door leaf to control unit (No spiral cable)
- Powder coated torsion springs for 50 000 cycles
- Massive 1 1/4" solid shaft
- Reinforced horizontal track system
- Number of perforated angle for hanging by installation drawing
- rollers, hinges, bearing plates, cable drums, cables, screws
- Motor with frequency inverter with control unit and already connected connection cables
- Light curtain like safety device
- Quiet spring bumpers

Fixing material to building construction is not included!

VERTICAL AND HORIZONTAL RAILS

- vertical and horizontal rails made from 2 mm galvanised steel

DOOR LEAF

- 40 mm sandwich panel made from galvanised steel sheets filled with polyurethane (PUR) foam
- PUR insulated panel with 244mm height RAL 9002/90002 with Lamela Stucco/Lamela Stucco design

DOOR LEAF SHAPE

STANDARD - traditional panel (without FSP - finger safe protection)

ACCESSORIES

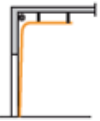
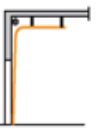
- aluminium full vision sections - FVE *

*) FVE - aluminium glass section

STANDARD (SL) - BASIC PRICE (€)

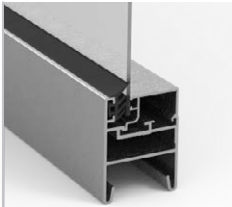
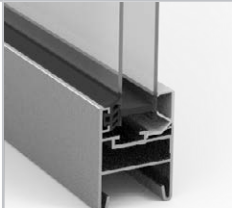
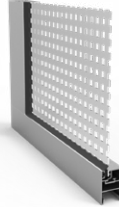
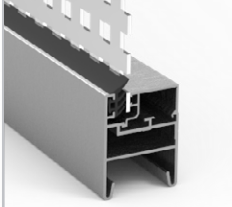
		Width [mm]												Number of sections			
		2000	2250	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	244	610	
Height [mm]	5 000	8 827	8 944	9 061	9 218	9 379	9 784	9 860	9 941	10 156	10 347	10 529	10 611	10 785	18	1	19
	4 750	8 738	8 850	8 962	9 104	9 114	9 261	9 657	9 813	10 022	10 117	10 280	10 461	10 630	17	1	18
	4 500	8 656	8 762	8 868	8 917	9 010	9 152	9 223	9 617	9 808	9 987	10 063	10 222	10 384	16	1	17
	4 250	8 589	8 683	8 777	8 805	8 861	8 996	9 133	9 206	9 632	9 801	9 873	10 021	10 172	15	1	16
	4 000	8 248	8 378	8 507	8 631	8 759	8 836	8 963	9 089	9 274	9 604	9 746	9 814	9 958	14	1	15
	3 750	8 056	8 203	8 351	8 431	8 588	8 698	8 771	8 892	9 055	9 212	9 519	9 652	9 783	13	1	14
	3 500	7 988	8 130	8 273	8 310	8 423	8 567	8 673	8 739	8 896	9 041	9 099	9 465	9 595	12	1	13
	3 250	7 784	7 907	8 206	8 258	8 296	8 360	8 469	8 533	8 682	8 764	8 911	8 975	9 331	11	1	12
	3 000	7 732	7 863	7 970	8 082	8 149	8 300	8 359	8 416	8 564	8 642	8 748	8 804	8 946	10	1	11
	2 750	7 639	7 735	7 831	7 915	8 007	8 064	8 138	8 260	8 357	8 474	8 528	8 626	8 681	9	1	10
2 500	7 497	7 611	7 726	7 779	7 864	7 942	7 997	8 128	8 215	8 267	8 319	8 411	8 501	8	1	9	
		2 FVE fields				3 FVE fields				4 FVE fields				5 FVE fields			

SURCHARGES FOR STANDARD LIFT TRACK SYSTEM

SL	HL ≤ 750	HL ≤ 1370	HL ≤ 2000	HL ≤ 2500	HL ≤ 3050	HL ≤ 4100	VL
							
Basic price	Surcharge* 1%	Surcharge* 2%	Surcharge* 3,5%	Surcharge* 5%	Surcharge* 5,5%	Surcharge* 7,5%	Surcharge* 4%

* basic price surcharge (calculated as percentage from basic price)

VARIOUS GLAZING OF FVE^{*)} SECTIONS

		SIMPLE GLAZING Material: PMMA, polycarbonate Glazing design: transparent
		DOUBLE GLAZING Material: PMMA, polycarbonate Glazing design: transparent, frosted satin, R-structure, milk (opal), smoked glass
		INSULATED ALUMINIUM FILLINGS Material: aluminium, polystyrene Design: stucco/stucco
		VENTILATION FILLINGS Material: natural aluminium Design: mesh 16/8, 22/12, 10/10

Aluminium expanded mesh

16/8



air permeability 56%

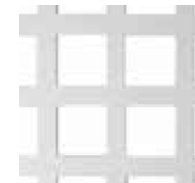
22/12



air permeability 67%

Aluminium perforated plate

10/10



air permeability 35%

Coloured pane options

f	frosted satin
w	R-structure
m	milk (opal)
s	smoked glass

FVE WITH THERMAL BREAK



FVE WITHOUT THERMAL BREAK



^{*)} FVE - aluminum glass section

SURCHARGES FOR VARIOUS GLAZING OF FVE^{*)} SECTION WITHOUT THERMAL BREAK (€)

Code No.:	Description of glazing: Width [mm]:	2 250	2 500	2 750	3 000	3 250	3 500	3 750	4 000	4 250	4 500	4 750	5 000
220	Single wall PMMA: 1 × 2,5 mm PMMA	51	53	59	60	67	68	69	75	77	78	108	111
230	Single wall polycarbonate: 1 × 3,0 mm polycarbonate	81	83	94	96	110	112	117	126	133	136	168	174
250	Double wall PMMA, 2 × 2,5 mm PMMA	81	83	92	95	109	111	117	125	133	136	168	172
251	Double wall PMMA abrasion resistant: 2 × 2,5 mm PMMA - 1× ANTI SCRATCH	104	109	122	126	144	149	157	166	178	183	220	225
252	Double wall PMMA abrasion resistant: 2 × 2,5 mm PMMA - 2× ANTI SCRATCH	119	126	142	147	166	173	183	195	208	215	255	260
250.C	Double wall PMMA with coloured panes: 2 × 2,5 mm PMMA	105	110	124	129	146	152	159	171	181	187	223	228
260	Double wall polycarbonate: 2 × 3,0 mm polycarbonate	125	132	149	157	176	183	193	207	221	228	267	273
270	Insulated aluminium stucco fillings: 2 × 0,6 mm aluminium stucco sheet + 20 mm polystyrene	97	101	113	117	133	138	144	154	165	170	204	208
280	Expanded mesh: natural aluminium - mesh 16/8	56	59	63	66	74	75	76	81	84	87	118	122
281	Expanded mesh: natural aluminium - mesh 22/12	56	59	63	66	74	75	76	81	84	87	118	122
282	Perforated plate (10x10mm, bond 4mm)	66	66	74	75	85	87	88	95	101	101	135	139
250.P	Panorama**) without thermal break	166	179	197	211	234	248	264	280	298	312	363	381

*) FVE - aluminum glass section

**) Panorama - Aluminum fully glazed section without partition up to 4500mm and with one partition to 5000mm

SURCHARGES FOR VARIOUS GLAZING OF FVE^{*)} SECTION WITH THERMAL BREAK (€)

Code No.:	Description of glazing: Width [mm]:	2 250	2 500	2 750	3 000	3 250	3 500	3 750	4 000	4 250	4 500	4 750	5 000
250	Double wall PMMA, 2 × 2,5 mm PMMA	145	149	163	166	195	198	205	216	232	236	282	289
251	Double wall PMMA abrasion resistant: 2 × 2,5 mm PMMA - 1× ANTI SCRATCH	173	181	198	205	236	243	254	268	288	294	345	353
252	Double wall PMMA abrasion resistant: 2 × 2,5 mm PMMA - 2× ANTI SCRATCH	185	194	212	221	254	261	274	289	310	319	369	378
250.C	Double wall PMMA with coloured panes: 2 × 2,5 mm PMMA	176	183	201	209	241	247	258	274	293	300	350	358
260	Double wall polycarbonate: 2 × 3,0 mm polycarbonate	201	211	232	242	276	287	300	319	341	352	405	413
270	Insulated aluminium stucco fillings: 2 × 0,6 mm aluminium stucco sheet + 20 mm polystyrene	165	171	188	194	224	230	240	254	271	277	327	334
250.P	Panorama ^{**)} with thermal break	253	268	296	313	352	368	386	413	441	458	531	559

*) FVE - aluminum glass section

**) Panorama - Aluminum fully glazed section without partition up to 4500mm and with one partition to 5000mm

ACCESSORIES (€)

Painting		Price	Unit
Painting panel in RAL or NCS	per side	38	per m ²
Painting panel in pearl RAL	per side	106	per m ²
Painting panel in RAL 9006,9007	per side	43	per m ²
Painting panel in fine/coarse sand structure	per side	43	per m ²
Painting of FVE in RAL or NCS	per side	38	per m ²
Painting of FVE in pearl RAL	per side	106	per m ²
Painting of FVE in RAL 9006, 9007	per side	43	per m ²
Painting of FVE in RAL or NCS	inside and outside in one colour	38	per m ²
Painting of FVE in pearl RAL	inside and outside in one colour	106	per m ²
Painting of FVE in RAL 9006, 9007	inside and outside in one colour	43	per m ²
Painting of FVE glazing bars	per meter (W)	9	per meter (W)
Painting insulated aluminum stucco fillings in RAL or NCS	per side	38	per m ²
Painting expanded mesh in RAL or NCS	double-faced painting only	76	per pc (filling)
Painting top/bottom Al profile in RAL or NCS	per side (not painted panel)	19	per meter (W)
Painting top/bottom Al profile in RAL or NCS*	per side, painting in the same colour as painted panel	included	per meter (W)
Painting of trackset (food industry approved, RAL 9016)	per m track set	56	per m track set
Painting of air grates	per side	30	pc

*if the panel is painted, the top/bottom profiles are painted as well

ACCESSORIES (€)

Hanging and consolidation equipment		Price	Unit
Perforated galvanized diagonal, round / oval holes, 30 x 30 x 3000 mm	number of pieces according to the specification	included	pc
	other pieces	16	pc
Perforated galvanized diagonal, oval holes, 50 x 50 x 3000 mm	number of pieces according to the specification	19	pc
	other pieces	35	pc
Coupling at the horizontal track end		included	m
Torsion springs		Price	Unit
50 000 cycles		included	pair
100 000 cycles		216	pair
Air grates		Price	Unit
Plastic air grate, can be closed (black/white; white/white)		33	pc
Cable break security device		Price	Unit
626 Cable break security device with cover- T09-040-35-0031		included	pair
Cable break switch		Price	Unit
Cable break switch - cable 10,5m - T09-005-0258		included	pair
Burglar proof		Price	Unit
Burglar proof - T09-040-35-0032		10	pair
Motor		Price	Unit
Motor STA1-8-90 KE AWG 31,75		included	pc
Control unit		Price	Unit
Control unit CS320 FU-E		included	pc
Connection cable CU-motor		Price	Unit
Connection cable CU-motor according to configuration		included	pc
Connection box		Price	Unit
Connecting box with wireless signal transmission		included	pc
Remote control		Price	Unit
Remote control 2 channel; 433MHz - T09-050-50-0041		46	pc
Remote control 4 channel; 433MHz - T09-050-50-0042		49	pc
Remote control receiver; 1 channel; 433MHz - T09-050-50-0040		63	pc
Safety elements		Price	Unit
External reflex photocell - T09-050-60-0118		166	pc
Safety light curtain - T09-050-60-0019		included	pc

ACCESSORIES (€)

Emergency switch	Price	Unit
Key contact, surface mounting - T09-050-80-0055	75	pc
Main switch, external (surface mounted) - T09-050-80-0057	30	pc
Main switch, included in front cover	included	pc
Emergency stop (mushroom), external (surface mounted) - T09-050-80-0056	32	pc
Emergency stop (mushroom), included in front cover	32	pc
External 3-button	Price	Unit
External 3-button, Key-operated - T09-050-80-0051	72	pc
External 3-button, Non-lockable - T09-050-80-0054	36	pc
Lift pull switch	Price	Unit
Set lift pull switch - T09-005-0223	92	pc
Traffic light	Price	Unit
Traffic light with red LED light - T09-050-60-0022	123	pc
Traffic light with green LED light - T09-050-60-0023	123	pc
Traffic light with red and green LED light - T09-050-60-0024	246	pc
LED Beacon	Price	Unit
LED Beacon with interrupter and integrated aerial; 12-24V; 230V - T09-050-80-0058	44	pc
Numbers	Price	Unit
Black numbers	33	pc
Packing	Price	Unit
Chipboard packaging	included	pc
Side closed by chipboard	119	pc
Packing "container"	255	pc
Certified packaging according to ISPM 15	35	pc
Others	Price	Unit
TOORS brand door	included	pc
Without TOORS brand ("NONAME")	included	pc
Full manual	included	pc
Changes in door specification after releasing to production	Price	Unit
Changes in door specification after releasing to production (no customized materials purchased)	150 *	per position
Changes in door specification after releasing to production (customized materials already purchased)	150 + material*	per position

*) net price