

08 41 Entrances and Storefronts

08 41 13 – Aluminum-Framed Entrances and Storefronts

08 41 13.20 Tube Framing		Crew	Daily Output	Labor Hours	Unit	Material	2022 Bare Costs Labor	Equipment	Total	Total Incl O&P
1200	Vertical mullion, one piece	2 Glaz	75	.213	L.F.	21.50	11.50		33	41
1250	Two piece		73	.219		23.50	11.85		35.35	43
1300	90° or 180° vertical corner post		75	.213		36.50	11.50		48	57
1400	1-3/4" x 4-1/2", open header		80	.200		18.40	10.80		29.20	36.5
1450	Open sill		82	.195		15.25	10.55		25.80	32
1500	Closed back header		83	.193		21.50	10.40		31.90	39
1550	Closed back sill		85	.188		21.50	10.15		31.65	38.5
1600	Vertical mullion, one piece		75	.213		24	11.50		35.50	43.5
1650	Two piece		73	.219		25.50	11.85		37.35	45.5
1700	90° or 180° vertical corner post		75	.213		26	11.50		37.50	45.5
2000	Flush tube frame, mil fin., ins. glass w/thml brk, 2" x 4-1/2", open header		75	.213		16.15	11.50		27.65	35
2050	Open sill		77	.208		13.60	11.20		24.80	31.5
2100	Closed back header		78	.205		15	11.10		26.10	33
2150	Closed back sill		80	.200		14.55	10.80		25.35	32
2200	Vertical mullion, one piece		70	.229		17.15	12.35		29.50	37
2250	Two piece		68	.235		18.90	12.70		31.60	40
2300	90° or 180° vertical corner post		70	.229		19.50	12.35		31.85	40
5000	Flush tube frame, mill fin., thermal brk., 2-1/4" x 4-1/2", open header		74	.216		16.70	11.70		28.40	35.5
5050	Open sill		75	.213		14.45	11.50		25.95	33
5100	Vertical mullion, one piece		69	.232		19.20	12.50		31.70	39.5
5150	Two piece		67	.239		21	12.90		33.90	42.5
5200	90° or 180° vertical corner post		69	.232		19.40	12.50		31.90	40
6980	Door stop (snap in)	↓	380	.042	↓	3.25	2.27		5.52	6.9
7000	For joints, 90°, clip type, add				Ea.	27.50			27.50	30.5
7050	Screw spline joint, add				↓	24.50			24.50	27
7100	For joint other than 90°, add				↓	52			52	57
8000	For bronze anodized aluminum, add					15%				
8020	For black finish, add					30%				
8050	For stainless steel materials, add					350%				
8100	For monumental grade, add					53%				
8150	For steel stiffener, add	2 Glaz	.200	.080	L.F.	11.70	4.32		16.02	19.2
8200	For 2 to 5 stories, add per story				Story		8%			

08 41 19 – Stainless-Steel-Framed Entrances and Storefronts

08 41 19.10 Stainless-Steel and Glass Entrance Unit

0010	STAINLESS-STEEL AND GLASS ENTRANCE UNIT, narrow stiles									
0020	3' x 7' opening, including hardware, minimum	2 Sswk	1.60	10	Opng.	8,000	620		8,620	9,750
0050	Average		1.40	11.429		8,475	705		9,180	10,400
0100	Maximum	↓	1.20	13.333		9,100	825		9,925	11,300
1000	For solid bronze entrance units, statuary finish, add					64%				
1100	Without statuary finish, add				↓	45%				
2000	Balanced doors, 3' x 7', economy	2 Sswk	.90	17.778	Ea.	10,600	1,100		11,700	13,400
2100	Premium	"	.70	22.857	"	17,300	1,425		18,725	21,200

08 41 26 – All-Glass Entrances and Storefronts

08 41 26.10 Window Walls Aluminum, Stock

0010	WINDOW WALLS ALUMINUM, STOCK, including glazing									
0020	Minimum	H-2	160	.150	S.F.	59.50	7.70		67.20	77
0050	Average		140	.171	↓	82	8.80		90.80	103
0100	Maximum	↓	110	.218	↓	193	11.15		204.15	229
0500	For translucent sandwich wall systems, see Section 07 41 33.10									
0850	Cost of the above walls depends on material,									
0860	finish, repetition, and size of units.									
0870	The larger the opening, the lower the S.F. cost									