

10 71 Exterior Protection

10 71 13 – Exterior Sun Control Devices

10 71 13.19 Rolling Exterior Shutters

0010 ROLLING EXTERIOR SHUTTERS

0020 Roll-up, manual operation, aluminum, 3' x 4', incl. frame
0030 6' x 7'

	Daily Crew	Output	Labor-Hours	Unit	Material	2022 Bare Costs Labor	Equipment	Total	Total Incl O&P
0020	2 Carp	8	2	Ea.	340	113		453	545
0030	"	8	2	"	1,375	113		1,488	1,700

10 73 Protective Covers

10 73 13 – Awnings

10 73 13.10 Awnings, Fabric

0010 AWNINGS, FABRIC

0020 Including acrylic canvas and frame, standard design

0100 Door and window, slope, 3' high, 4' wide

0110 6' wide

0120 8' wide

0200 Quarter round convex, 4' wide

0210 6' wide

0220 8' wide

0300 Dome, 4' wide

0310 6' wide

0320 8' wide

0350 Elongated dome, 4' wide

0360 6' wide

0370 8' wide

1000 Entry or walkway, peak, 12' long, 4' wide

1010 6' wide

1020 8' wide

1100 Radius with dome end, 4' wide

1110 6' wide

1120 8' wide

2000 Retractable lateral arm awning, manual

2010 To 12' wide, 8'-6" projection

2020 To 14' wide, 8'-6" projection

2030 To 19' wide, 8'-6" projection

2040 To 24' wide, 8'-6" projection

2050 Motor for above, add

3000 Patio/deck canopy with frame

3010 12' wide, 12' projection

3020 16' wide, 14' projection

9000 For fire retardant canvas, add

9010 For lettering or graphics, add

9020 For painted or coated acrylic canvas, deduct

9030 For translucent or opaque vinyl canvas, add

9040 For 6 or more units, deduct

0100	1 Carp	4.50	1.778	Ea.	940	100		1,040	1,175
0110		3.50	2.286		1,200	129		1,329	1,525
0120		3	2.667		1,475	150		1,625	1,850
0200		3	2.667		1,450	150		1,600	1,825
0210		2.25	3.556		1,900	200		2,100	2,400
0220		1.80	4.444		2,325	250		2,575	2,925
0300		7.50	1.067		565	60		625	710
0310		3.50	2.286		1,275	129		1,404	1,600
0320		2	4		2,250	225		2,475	2,800
0350		1.33	6.015		2,125	340		2,465	2,825
0360		1.11	7.207		2,525	405		2,930	3,375
0370		1	8		2,950	450		3,400	3,925
1000	2 Carp	.90	17.778		10,600	1,000		11,600	13,200
1010		.60	26.667		16,400	1,500		17,900	20,200
1020		.40	40		22,600	2,250		24,850	28,200
1100		1.10	14.545		8,050	820		8,870	10,100
1110		.70	22.857		12,900	1,275		14,175	16,100
1120		.50	32		18,400	1,800		20,200	22,900
2000									
2010	2 Carp	1.70	9.412	Ea.	2,275	530		2,805	3,300
2020		1.10	14.545		2,650	820		3,470	4,150
2030		.85	18.824		3,600	1,050		4,650	5,525
2040		.67	23.881		4,550	1,350		5,900	7,000
2050	1 Carp	2.67	3		655	169		824	970
3000									
3010	2 Carp	2	8	Ea.	3,200	450		3,650	4,200
3020	"	1.20	13.333		4,975	750		5,725	6,600
9000					7%				
9010					35%				
9020					8%				
9030					10%				
9040					20%	15%			

10 73 16 – Canopies

10 73 16.20 Metal Canopies

0010 METAL CANOPIES

0020 Wall hung, .032", aluminum, prefinished, 8' x 10'

0300 8' x 20'

0500 10' x 10'

0700 10' x 20'

1000 12' x 20'

1360 12' x 30'

0020	K-2	1.30	18.462	Ea.	3,500	1,075	290	4,865	5,825
0300		1.10	21.818		5,275	1,275	345	6,895	8,150
0500		1.30	18.462		3,075	1,075	290	4,440	5,375
0700		1.10	21.818		5,275	1,275	345	6,895	8,150
1000		1	24		5,275	1,400	375	7,050	8,400
1360		.80	30		10,200	1,750	470	12,420	14,400