71 Roof Specialties 77 71 29 - Manufactured Roof Expansion Joints Daily Labor-Total 2022 Bare Costs 7 71 29.10 Expansion Joints Crew Output Hours Unit Material Incl 0&P Labor Equipment Total 010 **EXPANSION JOINTS** Butyl or neoprene center with foam insulation, metal flanges 400 Aluminum, .032" thick for openings to 2-1/2" 1 Rofc 165 .048 L.F. 15.20 2.40 17.60 20.50 For joint openings to 3-1/2" 600 165 .048 14 2.40 16.40 19.30 610 For joint openings to 5" 165 .048 17.30 2.40 19.70 23 For joint openings to 8" 620 .048 165 35 2.40 42.50 37.40 700 Copper, 16 oz. for openings to 2-1/2" 29.50 165 .048 31.90 2.40 36.50 900 For joint openings to 3-1/2" 165 .048 23 2.40 25.40 29.50 For joint openings to 5" 910 165 .048 29 2.40 31.40 35.50 920 For joint openings to 8" 165 .048 31.50 2.40 33.90 38.50 Galvanized steel, 26 ga. for openings to 2-1/2" 165 .048 9.25 2.40 11.65 14.10 For joint openings to 3-1/2" 165 .048 10.10 2.40 12.50 15.05 For joint openings to 5" 210 .048 165 2.40 14.90 17.65 For joint openings to 8" 165 .048 19.35 2.40 21.75 25.50 300 Lead-coated copper, 16 oz. for openings to 2-1/2" 165 .048 42.50 2.40 44.90 50.50 500 For joint openings to 3-1/2" 165 .048 46.50 2.40 48.90 55 600 Stainless steel, .018", for openings to 2-1/2" 165 .048 14.55 2.40 19.90 16.95 800 For joint openings to 3-1/2" 165 .048 16.75 2.40 19.15 22.50 810 For joint openings to 5" 165 .048 19.05 2.40 21.45 25 820 For joint openings to 8" 165 .048 26 2.40 28.40 33 Neoprene, double-seal type with thick center, 4-1/2" wide 900 125 .064 17.10 3.17 20.27 24 Polyethylene bellows, with galv steel flat flanges 100 .080 9.15 3.97 16.55 950 13.12 .080 3.97 16.65 960 With galvanized angle flanges 100 9.25 13.22 51 000 Roof joint with extruded aluminum cover, 2" 115 .070 40 4.70 44.70 1 Shee 100 Expansion, stainless flange, foam center, standard 1 Rofc 100 .080 L.F. 16.30 3.97 20.27 24.50 200 100 .080 22 3.97 25.97 30.50 Roof to wall joint with extruded aluminum cover .070 40.70 46.50 500 1 Shee 36 4.70 700 Wall joint, closed cell foam on PVC cover, 9" wide 1 Rofc 125 .064 7.40 3.17 10.57 13.25 800 12" wide 115 .070 8.35 3.45 11.80 14.80 77 71 43 - Drip Edge 7 71 43.10 Drip Edge, Rake Edge, Ice Belts

010	DRIP EDGE, RAKE EDGE, ICE BELTS								-
020	Aluminum, .016" thick, 5" wide, mill finish	1 Carp	400	.020	L.F.	.69	1.13	1.82	2.44
100	White finish		400	.020		.70	1.13	1.83	2.45
200	8" wide, mill finish		400	.020		.84	1.13	1.97	2.60
300	Ice belt, 28" wide, mill finish		100	.080		6.20	4.50	10.70	13.50
310	Vented, mill finish		400	.020		2.24	1.13	3.37	4.14
320	Painted finish		400	.020		2.97	1.13	4.10	4.95
400	Galvanized, 5" wide		400	.020		.96	1.13	2.09	2.74
500	8" wide, mill finish		400	.020		.99	1.13	2.12	2.77
510	Rake edge, aluminum, 1-1/2" x 1-1/2"		400	.020		.34	1.13	1.47	2.05
520	3-1/2" x 1-1/2"		400	.020		.49	1.13	1.62	2.22