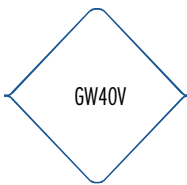




Relative Size ¹				
Name	GW20V (small cell)	GW30V (mid cell) For All Other Applications For Earth Retention ⁴		GW40V (large cell)
Nominal Length x Width ²	8.8 x 10.2 in (224 x 259 mm)	11.3 x 12.6 in (287x 320 mm)	10.5 x 13.0 in (267 x 330 mm)	18.7 x 20.0 in (475 x 508 mm)
Nominal Area ³	44.8 in ² (289 cm ²)	71.3 in2 (460 cm ²)	68.3 in ² (440 cm ²)	187.0 in ² (1206 cm ²)
Cells per yd ² (m ²)	28.9 (34.6)	18.2 (21.7)	N/A	6.9 (8.3)
Nominal Depths	3 in (75 mm), 4 in (100 mm), 6 in (150 mm), and 8 in (200 mm) for all cells			

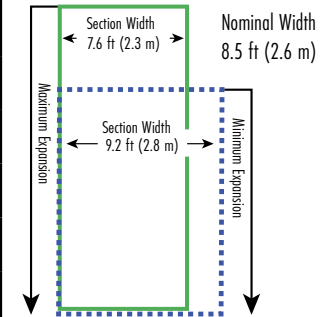
¹ All details and dimensions are nominal and subject to manufacturing tolerances.

² Cell length and width will vary approximately $\pm 10\%$ through the recommended expansion range.

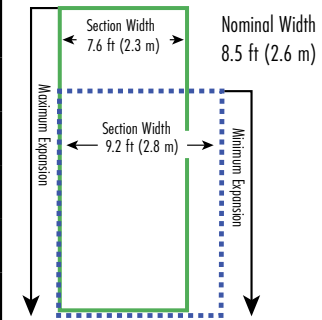
³ Cell area will vary only $\pm 1\%$ through the recommended section expansion range.

⁴ Cell dimensions for Earth Retention sections are fixed and NOT variable or nominal.

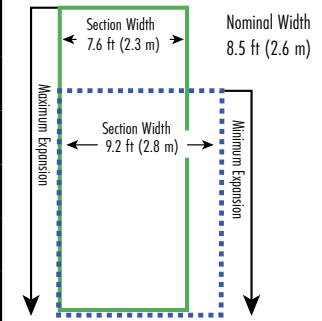
The GW20V Section Dimensions

	Cells Long	Length Minimum Expansion	Nominal Length	Length Maximum Expansion	Nominal Area
	18	12.0 ft (3.7 m)	13 ft (4.0 m)	14.5 ft (4.4 m)	112 ft ² (10.4 m ²)
	21	14.0 ft (4.3 m)	15 ft (4.7 m)	16.9 ft (5.1 m)	131 ft ² (12.1 m ²)
	25	16.7 ft (5.1 m)	18 ft (5.6 m)	20.1 ft (6.1 m)	156 ft ² (14.5 m ²)
	29	19.4 ft (5.9 m)	21 ft (6.5 m)	23.3 ft (7.1 m)	181 ft ² (16.8 m ²)
	34	22.7 ft (6.9 m)	25 ft (7.6 m)	27.3 ft (8.3 m)	212 ft ² (19.7 m ²)

The GW30V Section Dimensions

	Cells Long	Length Minimum Expansion	Nominal Length	Length Maximum Expansion	Nominal Area
	18	15.4 ft (4.7 m)	17 ft (5.1 m)	18.6 ft (5.7 m)	143 ft ² (13.3 m ²)
	21	18.0 ft (5.5 m)	20 ft (6.0 m)	21.7 ft (6.6 m)	167 ft ² (15.5 m ²)
	25	21.4 ft (6.5 m)	23 ft (7.1 m)	25.8 ft (7.9 m)	198 ft ² (18.4 m ²)
	29	24.8 ft (7.6 m)	27 ft (8.2 m)	30.0 ft (9.1 m)	230 ft ² (21.4 m ²)
	34	29.1 ft (8.9 m)	32 ft (9.6 m)	35.1 ft (10.7 m)	270 ft ² (25.0 m ²)

The GW40V Section Dimensions

	Cells Long	Length Minimum Expansion	Nominal Length	Length Maximum Expansion	Nominal Area
	18	25.4 ft (7.7 m)	28 ft (8.3 m)	30.8 ft (9.4 m)	234 ft ² (21.7 m ²)
	21	29.6 ft (9.0 m)	32 ft (9.7 m)	36.0 ft (11.0 m)	273 ft ² (25.3 m ²)
	25	35.2 ft (10.7 m)	38 ft (11.6 m)	42.8 ft (13.1 m)	325 ft ² (30.2 m ²)
	29	40.9 ft (12.5 m)	44 ft (13.5 m)	49.7 ft (15.1 m)	377 ft ² (35.0 m ²)
	34	47.9 ft (14.6 m)	52 ft (15.8 m)	58.2 ft (17.8 m)	441 ft ² (41.0 m ²)