

**Cell**

Ref. 202408BC2

• Cell Depth	-	2 in (±1%)
• Weld Spacing	-	11,4 in (±0.5%)

**Property**
**Test Method**
**Value**

• Material	-	HDPE Basic
• Density	ASTM D1505	0.940-0.960 g/cm <sup>3</sup>
• Carbon Black	ASTM D1603	≥ 1.5 %
• Peeling Strength	EN ISO 13426-1 Method B	1200 N [16 kN/m](min.avg.)
• Splitting Strength	EN ISO 13426-1 Method C	2400 N [32 kN/m](min.avg.)
• Tensile Strength	ASTM D638	≥ 25 kN/m
• ESCR	ASTM D1693	≥ 7000 hrs

**Nominal Dimension (Expanded)**

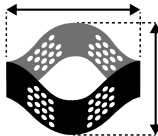
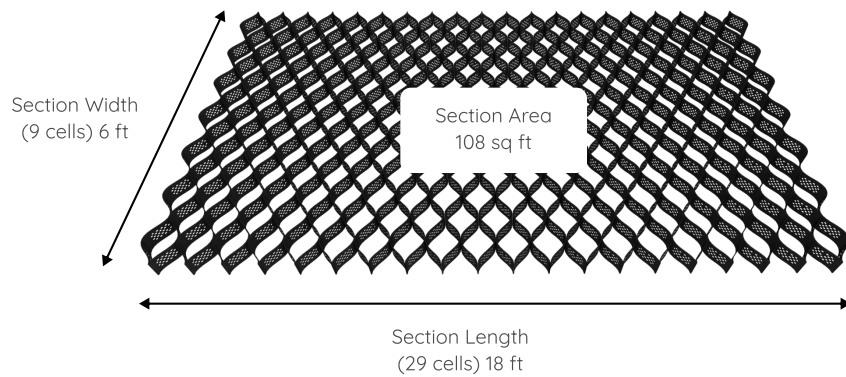
• Cell Size	-	8 in x 7.4 in
• Cell Numbers	-	9 cells (W) x 29 cells (L)
• Section Size	-	6 ft (W) x 18 ft (L)
• Section Area	-	108 sq ft (±10%)

**Drawing**

Weld Spacing 11,4 in


 Depth  
2 in

Cell width 8 in


 Cell length  
7.4 in

**7845 E. Gelding Dr. Suite 103 | Scottsdale AZ 85260**

 Phone: 888-511-1553 | web: [www.basecore.co](http://www.basecore.co)

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**Cell**

Ref. 201903E7

• Cell Depth	-	3 in (±1%)
• Weld Spacing	-	11,4 in (±0.5%)

**Property**
**Test Method**
**Value**

• Material	-	HDPE Basic
• Density	ASTM D1505	0.940-0.960 g/cm <sup>3</sup>
• Carbon Black	ASTM D1603	≥ 1.5 %
• Peeling Strength	EN ISO 13426-1 Method B	1200 N [16 kN/m](min.avg.)
• Splitting Strength	EN ISO 13426-1 Method C	2400 N [32 kN/m](min.avg.)
• Tensile Strength	ASTM D638	≥ 25 kN/m
• ESCR	ASTM D1693	≥ 7000 hrs

**Nominal Dimension (Expanded)**

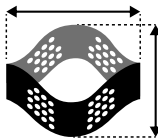
• Cell Size	-	8 in x 7.4 in
• Cell Numbers	-	9 cells (W) x 29 cells (L)
• Section Size	-	6 ft (W) x 18 ft (L)
• Section Area	-	108 sq ft (±10%)

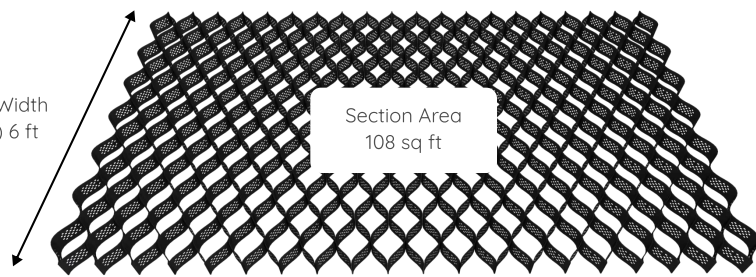
**Drawing**

Weld Spacing 11,4 in


 Depth  
3 in

Cell width 8 in


 Cell length  
7.4 in

 Section Width  
(9 cells) 6 ft

 Section Area  
108 sq ft

 Section Length  
(29 cells) 18 ft

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**Cell**

Ref. 202408BC4

• Cell Depth	-	4 in (±1%)
• Weld Spacing	-	11,4 in (±0.5%)

**Property**
**Test Method**
**Value**

• Material	-	HDPE Basic
• Density	ASTM D1505	0.940-0.960 g/cm <sup>3</sup>
• Carbon Black	ASTM D1603	≥ 1.5 %
• Peeling Strength	EN ISO 13426-1 Method B	1200 N [16 kN/m](min.avg.)
• Splitting Strength	EN ISO 13426-1 Method C	2400 N [32 kN/m](min.avg.)
• Tensile Strength	ASTM D638	≥ 25 kN/m
• ESCR	ASTM D1693	≥ 7000 hrs

**Nominal Dimension (Expanded)**

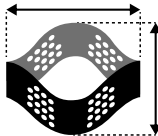
• Cell Size	-	8 in x 7.4 in
• Cell Numbers	-	9 cells (W) x 20 cells (L)
• Section Size	-	9 ft (W) x 18 ft (L)
• Section Area	-	162 sq ft (±10%)

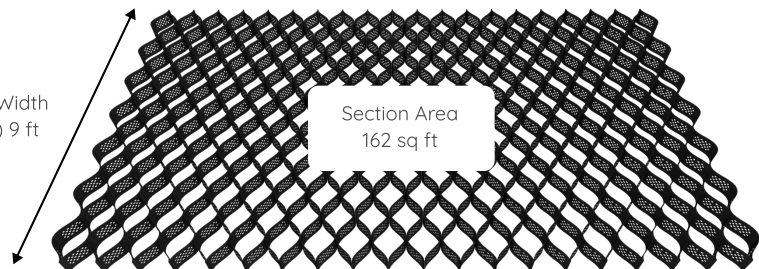
**Drawing**

Weld Spacing 11,4 in


 Depth  
4 in

Cell width 8 in


 Cell length  
7.4 in

 Section Width  
(9 cells) 9 ft

 Section Area  
162 sq ft

 Section Length  
(29 cells) 18 ft

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**Cell**

Ref. 202408BC6

• Cell Depth	-	6 in (±1%)
• Weld Spacing	-	11,4 in (±0.5%)

**Property**
**Test Method**
**Value**

• Material	-	HDPE Basic
• Density	ASTM D1505	0.940-0.960 g/cm <sup>3</sup>
• Carbon Black	ASTM D1603	≥ 1.5 %
• Peeling Strength	EN ISO 13426-1 Method B	1200 N [16 kN/m](min.avg.)
• Splitting Strength	EN ISO 13426-1 Method C	2400 N [32 kN/m](min.avg.)
• Tensile Strength	ASTM D638	≥ 25 kN/m
• ESCR	ASTM D1693	≥ 7000 hrs

**Nominal Dimension (Expanded)**

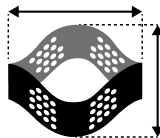
• Cell Size	-	8 in x 7.4 in
• Cell Numbers	-	12 cells (W) x 30 cells (L)
• Section Size	-	9 ft (W) x 18 ft (L)
• Section Area	-	162 sq ft (±10%)

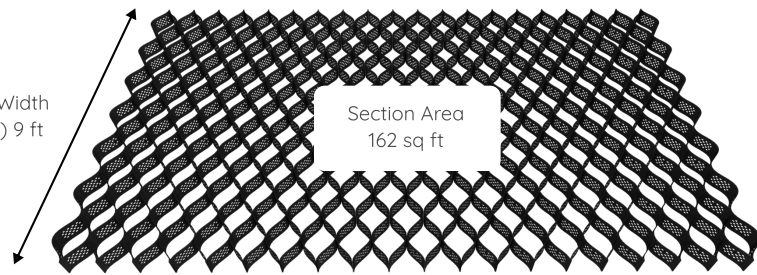
**Drawing**

Weld Spacing 11,4 in


 Depth  
6 in

Cell width 8 in


 Cell length  
7.4 in

 Section Width  
(12 cells) 9 ft

 Section Area  
162 sq ft

 Section Length  
(30 cells) 18 ft

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