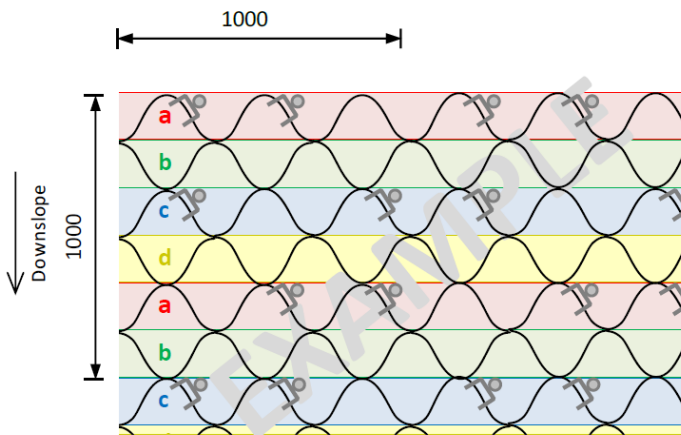


# Pinning Erosaweb to a Slope

## Erosaweb 300 – Helical Pin Layout

### Example: Pinning Pattern P3-4



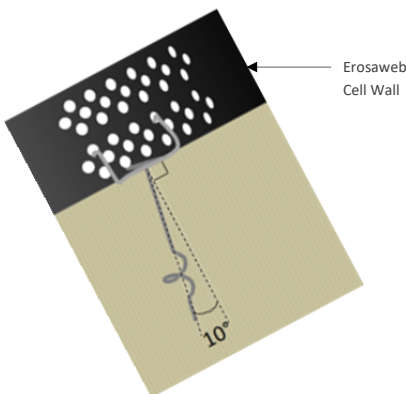
Row Ref.	Pin Distribution	Description
a	2/3	Two pins in every three cells
b	0	None
c	2/3 [O]	Two pins in every three cells [Offset]
d	0	None

Pattern repeats below

### Pinning Patterns

Pattern Name	Pins per m <sup>2</sup>	Distribution				Pattern Name	Pins per m <sup>2</sup>	Distribution			
P3-1	18.0	a: 1/1	b: 1/1	c: 1/1	d: 1/1	P3-5	4.5	a: 1/2	b: 0	c: 1/2 [O]	d: 0
P3-2	13.5	a: 1/1	b: 1/2	c: 1/1	d: 1/2 [O]	P3-6	3.0	a: 1/3	b: 1/3 [O]	c: 0	d: 0
P3-3	9.0	a: 1/1	b: 0	c: 1/1	d: 0	P3-7	2.3	a: 1/4	b: 0	c: 1/4 [O]	d: 0
P3-4	6.0	a: 2/3	b: 0	c: 2/3 [O]	d: 0	P3-8	1.8	a: 1/5	b: 1/5 [O]	c: 0	d: 0

### General Pin Installation Guide

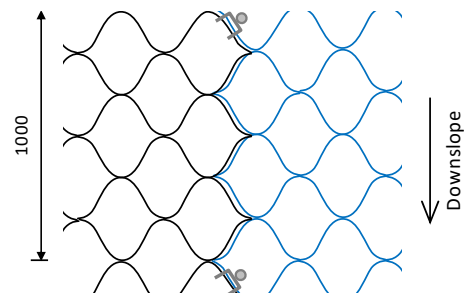


### Additional Pins at Slope Edges

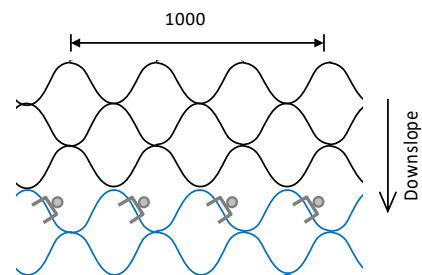
At the top, bottom, and sides of the slope the Erosaweb should be buried in a trench with additional pins at the base of the trench.

Trench Location	Pins at Base of Trench
Top of Slope	One pin per cell
Slope Sides	One pin in every third cell
Base of Slope	As required to hold cells in place prior to backfilling

### Additional Panel Connection Pins



One pin in every third cell  
(Pinning in the downslope direction)



One pin per cell  
(pinning across the slope)

### Notes:

- The pins shown in the figures are not to scale.