

Seedling BlocksTechnical Specifications

Aqua-Pak Seedling Blocks

Rebuilding Our Natural Resources

Aqua-Pak Seedling Blocks are innovative silviculture & horticulture growing systems for healthier plants and efficient operations.

Primarily used for rural & urban reforestation and Christmas trees, the blocks feature specially designed cores to aid growth and extraction.

Made of cost-effective and recyclable Expanded Polystyrene (EPS) that uses air as main ingredient, we are proud to manufacture products that help rebuild our forests with a focus on quality and environmental aspects in our operations.



| Designation ^a | | Growing Cells | | | Cell Specifications | | | Quantities ⁸ | | Aqua-Pak SKU | |
|--------------------------|-----|---------------|-----------|----------|-----------------------|-----------------------|-------------------------|---------------------------|---------------------------|--------------------|-----------------|
| Metric | USA | cells/block | cells/ft² | cells/m² | Top Diameter in mm | Depth in mm | Volume in³ ml | Pallet (40" x 48") | Truckload (26 Pallets) | Regular Density | High Density |
| 309A | | 180 | 79 | 851 | 1.10 28 | 3.7 95 | 3.7 61 | 144 | 3744 | ST1350 | ST2350 |
| 310B | | 160 | 71 | 756 | 1.18 30 | 4.1 103 | 3.3 54 | 132 | 3432 | ST1255 | ST2255 |
| 411B | | 144 | 63 | 681 | 1.24 31 | 4.3 110 | 4.9 80 | 120 | 3120 | ST1250 | ST2250 |
| 410(A) | 6S | 112 | 49 | 530 | 1.40 36 | 4.0 102 | 4.9 80 | 132 | 3432 | ST1160 | ST2160 |
| 412B | | 112 | 49 | 530 | 1.40 36 | 4.6 116 | 5.5 90 | 114 | 2964 | ST1150 | ST2150 |
| 415B | 6 | 112 | 49 | 530 | 1.40 36 | 6.0 152 | 6.3 103 | 90 | 2340 | ST1180 | ST2180 |
| 420A | | 112 | 49 | 530 | 1.40 36 | 8.0 203 | 10.0 164 | 66 | 1716 | ST1190 | ST2190 |
| 415C | 8L | 91 | 40 | 430 | 1.50 38 | 6.0 152 | 7.9 129 | 90 | 2340 | ST1100 | ST2100 |
| 412A | 10S | 77 | 34 | 364 | 1.70 43 | 4.5 114 | 8.3 136 | 120 | 3120 | ST1050 | ST2050 |
| 415D | 10 | 77 | 34 | 364 | 1.70 43 | 6.0 152 | 10.5 172 | 90 | 2340 | ST1060 | ST2060 |
| 512A | 158 | 60 | 26 | 284 | 2.05 52 | 4.7 119 | 13.4 220 | 114 | 2964 | ST1010 | ST2010 |
| 615A | 20 | 45 | 20 | 213 | 2.30 58 | 6.0 152 | 20.0 328 | 90 | 2340 | ST1000 | ST2000 |

^A Block size is always 23-5/8" x 13-7/8" [600mm x 352mm].

Blocks have Airflow except for 309A: no Airflow.





Please contact us for a free estimate or additional information: www.aquapak.com

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^B Minimum Order Quantity: 4 Pallets. Number of blocks per pallet varies by size.