

NEXTGEN LIVING WALLS SPECIFICATIONS



GRIDS	DESCRIPTION	Length		Height		Depth		Weight		# of plants per tray		Water Capacity when unplanted		Estimated Weight when planted/watered	
		CM	IN	CM	IN	CM	IN	KG	LBS	Hydro	Soil	Liters	Gallons	KG	LBS
GRID-5075	Grid for PT-50-1210, PT-50-1312 and PT-75-1312 trays	50	19.7	75	29.5	2	0.8	1,75	3.9						
GRID-8075	Grid for PT-100-1312 and PT-100-1519 Trays	80	31.5	75	29.5	2	0.8	2,8	6.2						
TRAYS															
PT-50-1210	Holds 12 cm x 10 cm Hydro or 4" soil plants.	50	19.7	13	5.1	15	5.9	1	2.2	na	3-4	1,6	0.42	5	11.0
PT-50-1210-DP*															
PT-50-1312	Holds 13 cm x 12 cm Hydro or 14 cm soil or 6" soil	50	19.7	17	6.7	20	7.9	0.9	2	3	3	2.7	0.71	6.25	13.8
PT-50-1312-DP*															
PT-75-1312	Holds 13 cm x 12 cm Hydro or 14 cm soil or 6" soil	75	29.5	17	6.7	20	7.9	1.3	2.8	4	4	4	1.05	9.37	20.7
PT-75-1312-DP*															
PT-100-1312	Holds 13 cm x 12 cm Hydro or 14 cm soil or 6" soil	100	39.4	17	6.7	20	7.9	1.8	4	6	5	5.4	1.43	12.5	27.6
PT-100-1312-DP*															
PTCR-1312 Corner tray	Holds 13 x 12 cm Hydro or 14 cm soil or 6" soil	19,5	7,6	17	6.7	20	7.9	1	2.2	3	3	1.6	0.42	5	11.0
PTCR-1312-DP* Corner tray															
PT-100-1519	Holds 15 x 19 cm Hydro or 20 cm soil or 8" soil plants	100	39.4	17	6.7	26	10.2	2.5	5.5	5	4	7	1.85	15	33.1
PT-100-1519-DP*															
COVER EXTERIOR															
OC-100-1312	Holds 5 soil plants size 15 x 15 cm or 6"	100	39.4	2,5	1	20	7.9	0,5	1.1						

*DP stands for Drain Post. When no "DP" in model it is a no hole tray and often is used as the bottom tray in a vertical row.

TRAY AND GRID COMBINATIONS	Estimated Weight planted/watered		Area Covered	
	KG	LBS	M2	Sq. Ft.
5 PT-50-1210 ON GRID-5075	27	60	0,375	4
4 PT-100-1312 ON GRID-8075	53	117	0,75	8
3 PT-100-1519 ON GRID-8075	48	106	0,75	8

ACCESSORIES**

LF-09	Leaf Screen	SP-3080	30 cm x 80 cm Side Panels for PT-100-1519 installations.
DH-14	Drain Hose for PT-50-1210-DP, PT-50-1312-DP, PT-75-1312-DP and PT-100-1312-DP	SP-30155	30 cm x 155 cm Side Panels for PT-100-1519 installations.
DH-24	Drain Hose for PT-100-1519-DP	HS-1312	HydroScreen for 1312 hydro pots
SP-1880	18 cm x 80 cm Side Panels for PT-50-1210 installations.	HS-1519	HydroScreen for 1519 hydro pots
SP-18155	18 cm x 155 cm Side Panels for PT-50-1210 installations.	WA-02	Washers 2 cm (0.78") Diameter
SP-2480	24 cm x 80 cm Side Panels for PT-100-1312 installations.	SPC	Side Panel Connector 15 cm (5.9") length
SP-24155	24 cm x 155 cm Side Panels for PT-100-1312 installations.	PS-17	Plant Straw 17 cm (6.7")
		PB	Plant Booster
		OC-100	Outdoor Cover for PT-100-1312-DP trays

** We also have fasteners for attaching the Grids to walls and Side Panel Connectors for attaching the Side Panels to the walls.