OVERVIEW ROOTED LINERS

Welcome to the Jungle Series

Various Sp.

Welcome to the Jungle is a wide collection of URC produced foliage programs. The W2J program covers grower needs from small pots to hanging baskets with unique varieties to help a grower develop a premium indoor foliage program.



Product Number	Species	Cultivar	Plants per in 2", 4" and 6" containers	Light and Moisture	Liner Size	Cuttings per liner	Rooting Hormone (Y/ N)	Prop Time in Weeks	Mist (Y/N)	TP to finish timing in 2", 4" and 6" containers
86899	Ceropegia woodii	String of Hearts	Not for 2", 1,3	Tolerates low light, Don't dry completely.	72	2	Υ	8	Υ	Not for 2",14,18
86818	Crassula	Calico Kitten	1,1,3	Low to medium, indirect light. Dry between irrigations.	72 or 105	1, 2	N	4	N	4,6,8
86142	Crassula	tenelli Bling	1, 1, 3	Low light. Dry between irrigations.	72	1	N	4	N	6, 7, 8
86149	Crassula	Variegata	1,1,3	Low to medium, indirect light. Dry between irrigations.	72 or 105	1, 2	N	4	N	4,6,8
86598	Delosperma	echinatum Gherkin	3, 5, 8+	Full sun. Dry between irrigations.	105	1	N	4	N	5, 7, 9
86599	Fittonia	Zebrano	1, 1, 3	Low light. Don't dry completely Sensitive to salt burn, leach regularly, and use fertilizer sparingly.	105	1	Υ	6	N	4, 8, 10
86561	Peperomia	Obtipan Citrus Twist	1, 3, 3	Medium to Bright, indirect light. Dry between irrigations.	50 or 72	1	Υ	4-5	N	6, 8, 10
86488	Peperomia	Obtipan Emerald Isle	1, 3, 3	Medium to bright, indirect light. Dry between irrigations.	50 or 72	1	Υ	4-5	N	6, 8, 10
86334	Peperomia	obtusifolia Marble	1, 3, 3	Medium to bright light. Keep drier, but don't dry completely.	50 or 72	1	Υ	4-5	N	6, 8, 10
86335	Peperomia	obtusifolia variegata	1, 3, 3	Bright, indirect light to shade (avoid direct sun). Dry between irrigations.	50 or 72	1	Υ	4-5	N	6, 8, 10
86581	Peperomia	Pepperspot	3, 6, 12+	Avoid direct sun. Don't dry completely.	72	2	Υ	4	Υ	3, 5, 8
86583	Peperomia	angulata Raydiance	2, 4, 7*	Tolerates low light. Don't dry completely. Don't let temperatures drop below 60°F (16°C). Prefers higher humidity.	105	2	Υ	6	Υ	8, 10, 12

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86584	Peperomia	angulata Funky Frog	2, 4, 7+	Tolerates low light. Don't dry completely. Don't let temperatures drop below 60°F (16°C). Prefers higher humidity.	105	2	Υ	6	Υ	8, 10, 12
86585	Peperomia	Rotundifolia Jitterbug	3, 5, 9	Avoid direct sun. Don't dry completely.	105	1-2	Υ	5	Υ	5, 10, 16
86587	Peperomia	Мојо	2, 3, 7+	Tolerates low light. Don't dry completely.	105	1	Υ	4-6	N	4, 6, 8
86814	Peperomia	String of Turtles	Not for 2", 1,3	Tolerates low light, Don't dry completely.	72	2	Υ	8	Υ	Not for 2",14,18
86871	Pereskia aculeata	Pereskia aculeata variegata	Not for 2", 4,7	Tolerates medium-high light, Dry between irrigations—water sparingly.	50	4	Υ	6	Υ	Not for 2",8,16
87652	Philodendron	Brazil	Not for 2", 1,2	Low to medium light. Don't dry completely, keep moist.	50	4	Υ	6	Υ	Not for 2",8,12
86773	Pilea	Chocolate	1,3,3	Bright indirect light to shade, keep moderately moist.	72	2	Υ	7	Υ	6,10,12
86589	Pilea	depressa Pantano	3, 5, 8+	Bright, indirect light to shade. Keep moderately moist	105	1-2	Υ	4	Υ	4, 8, 12
86591	Pilea	glauca Mystifall	4, 8, 12+	Bright, indirect light to shade. Keep moderately moist.	105	2	Υ	4	Υ	4, 8, 12
86525	Pilea	Peperomioides	3, 5, 8+	Bright, indirect light to shade. Keep moderately moist.	105	1-2	Υ	4	Υ	4, 8, 12
86856	Pothos	Jade	Not for 2", 1,2	Low to medium light. Don't dry completely, keep moist.	50	4	Υ	6	Υ	Not for 2",8,12
87651	Pothos	Lemon Lime	Not for 2", 1,2	Low to medium light. Don't dry completely, keep moist.	50	4	Υ	6	Υ	Not for 2",8,12
86847	Pothos	Marble Queen	Not for 2", 1,2	Low to medium light. Don't dry completely, keep moist.	50 or 72	1	Υ	6	Υ	Not for 2",8,12

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87653	Scindapsus	Scindapsus Silvery Anne	Not for 2", 1,2	Low to medium light. Don't dry completely, keep moist.	50	4	Υ	6	Υ	Not for 2",8,12
86592	2 Sedum	Jade Runner	4, 6, 8+	Part shade to full sun. Dry between irrigations—water sparingly.	105	1	Υ	4	N	5, 7, 10
86593	Senecio Senecio	Himalaya	1,1,3-5	Part shade to full sun. Dry between irrigations—water sparingly.	105	1	N	4	N	4, 6, 8
86816	Senecio	String of Bananas	3, 6, 8+	Tolerates high light. Dry between irrigations—water sparingly.	105	2	Υ	3	N	6, 8, 12
86594	Senecio	String of Thai Dolphins	3, 6, 8+	Tolerates high light. Dry between irrigations—water sparingly.	105	2	Υ	3	N	6, 8, 12
86595	Senecio Senecio	String of Pearls	3, 4, 8+	Tolerates high light. Dry between irrigations—water sparingly.	Recommend Direct Stick Only				N	
86815	Senecio	Variegated String of Pearls	3, 4, 8+	Tolerates high light. Dry between irrigations—water sparingly.	Recommend Direct Stick Only				N	
81746	Tradescantia	Nanouk	Not for 2", 3, 7	Light sensitive, prefers intermediate light (~3000FC) to promotes pink color. Dry between irrigations.	72	1	Υ	3	N	6, 9
86596	5 Tradescantia	Pink Panther	3, 5-7, 10+	Bright, indirect light promotes pink color, dry between irrigations.	105	2	Υ	3	N	4, 6, 8
86609) Tradescantia	Sanna	Not for 2", 3, 7	Bright, indirect light promotes pink color. Dry between irrigations.	72	1	Υ	3	N	6, 9
86597	7 Tradescantia	Tortuga	3, 5-7, 10+	Indirect light. Dry down between irrigations to promote purple undersides (don't dry down in full sun).	105	2	Υ	3	N	4, 6, 8
86610	Tradescantia	Zebrina	Not for 2", 3, 7	Bright, indirect light promotes pink color. Dry between irrigations.	72	1	Υ	3	N	6, 9

PROPAGATION

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STICKING

Product Form Vegetative URC

Rooting Hormone? Optional to improve uniformity

Tray Sizes **72, 84, 102 strip, 105**

Media Type Media should be light, well drained. Consider using media normally used for succulent crops for improved aeration. Pre wet

media to soften latex seal present on cuttings.

Propagation Phase 3-6 weeks

FERTILITY

Fertilizer Rate 50-100 ppm N using 17-5-17 with adequate micronutrients

EC Range 0.5-0.8 mS via SME

pH Range 5.8

TEMPERATURE

Average Soil Temperature 68-76°F (20-24°C)

Average Air Temperature (ADT) 75°F (24°C)

IRRIGATION

Misting Instructions Where misting is required, mist for 7-10 days at a low mist volume and frequency, while maintaining high static

environmental humidity

Rooting Humidity 100% from day 0-7

Reduce from 95% to 70% from day 7-14

Irrigation Frequency (after day 14)

Level 3: Keep media moderately moist with mild dry cycles

LIGHT

Photoperiodic? Daylength neutral

Light Levels Maintain light levels between 1500-2400 fc (16200-25000 lux) until transplant. Lighting should be at its lowest level while

callus forms and increase as rooting continues.

PINCHING

Optional

POTENTIAL DISEASES

Rhizoctonia, Pythium, Phytophthora, Phyllosticta, Scterotina, Cercospora

POTENTIAL PESTS

Fungus Gnats, Caterpillars, Mites, Mealy Bug, Scale, Thrips, Shore Fly

PGR SUGGESTIONS

• None

TIPS

- Growth will be faster when temperature and light are not limiting.
- Soil moisture should be closely monitored. Don't allow the media to get overly wet, this will damage the sensitive roots of the plant.

FINISHING

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CONTAINER SIZE	PLANTS PER POT	VEGETATIVE TIME (WEEKS)
2"		
4"	Varies	Varies
6"		
FERTILITY		
Fertilizer Rate	75-125 ppm N using 17-5-17 with adequate micronutrient	ts
EC Range	0.5-0.8 mS via SME	
pH Range	5.7-5.8	
TEMPERATURE		
Day Temperature	68-72°F (20-22°C)	
Night Temperature	68-72°F (20-22°C)	
IRRIGATION		
Irrigation Frequency	Level 2: Allow media to dry moderately between thoroug	h waterings.
Humidity	Maintain around 65-75%	
LIGHT		
Photoperiodic?	Day length neutral	
Supplemental	If light levels fall below 3500 fc (37700 lux)	
Benefits From Shade?	No	

POTENTIAL DISEASES

Rhizoctonia, Pythium, Phytophthora, Phyllosticta, Scterotina, Cercospora

POTENTIAL PESTS

Fungus Gnats, Caterpillars, Mites, Mealy Bug, Scale, Thrips, Shore Fly

PGR SUGGESTIONS

• The most effective way to reduce internode stretch is high light conditions, a well-monitored nutrition regime, and properly managed temperatures.

TIPS

- Growth will be faster when temperature and light are not limiting.
- There is a great risk of overwatering until roots have reached the side and bottom of their growing container. Take particular care when irrigating until then.
- Transplant into moist, not saturated, media. Do no unnecessarily damage the sensitive roots during transplant.
- Maintain a sharp focus on the pH and EC levels of your crop. Excessive soluble salts can damage the plants, be sure the rise in fertility is slow, feeding 1-2x/week.
- Many stem and root diseases can be avoided through the use of pathogen-free potting medium and clean, sterilized pots.
- Apply pesticides according to label directions. It is strongly recommended to evaluate the effects on a few plants under your conditions before treating all the plants.