STREAM™

Lobularia









STREAM™ Raspberry Imp.

- Good heat tolerance and resistance to cold
- Flowers from early spring until frost
- Makes an excellent landscape plant
- Great for attracting pollinators

More varieties in the STREAM™ series:



STREAM™ Champagne



STREAM™ Purple Imp.



STREAM™ Lavender



STREAM™ White

For additional technical growing information:







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PROPAGATION TIPS

• Stick on priority – Number 1 out of 4 categories







Flowering time

Width

Height

Spring / Summer Flowering

(4 -6") 10 - 15 cm (10 - 18") 24 - 46 cm

Average Time	Temperature	Hormone	Fertilization	Fungicide	
5 weeks	Weeks 1 - 2 70°-72° F (21° - 22°C)	Optional	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 5 65° - 68° (18° - 20° C)		Weeks 3-5 100 to 150 ppm N	Day of sticking & Week 2	



Irrigation specification - Remove from mist as soon as possible



Application of K-IBA can hasten rooting. Daminozide at 1500 to 2500 ppm day of sticking. Lighting in propagation is not necessary. The Lobularia Stream™ Series is well branched and a pinch would only be necessary if grown under lower light levels.

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.2 / 5.8	0.80	72 / 74 F (22 / 23 C)	50 ppm N in mist			Day of sticking	Feeding through Mist
Week 2	5.2 to 5.8	.80 to	72 / 74 F (22 / 23 C)	50 ppm N in mist			Second fungicide app	
Week 3	5.2 to 5.8	.90 to	Cool to 68 / 70 F (20 / 21 C)	Feed 100 ppm to 150 ppm		Daminozide as needed		
Week 4	5.2 to 5.8	1.0 to 1.2	65 to 68 F (18 to 20 C)	Feed 100 ppm to 150 ppm		Daminozide as needed		
Week 5	5.2 to 5.8	1.0 to 1.2	65 to 68 F (18 to 20 C)	Feed 100 ppm to 150 ppm		Daminozide as needed		

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FINISHING TIPS

- Pinch is optional
- Cool temperature finishing for best quality

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
6 to 7 wks	Average Day	Pinch /	100 150 mm N	In liner and finish stages	
(12 cm) 5" pot	65° - 68° (18° - 20° C)	Optional	100 - 150 ppm N		
8 to 9 wks		No lighting	Soil EC 0.8 - 1.0		
(15 cm) 6 ½"	65° - 68° (18° - 20° C)	necessary	pH 5.6 to 6.0		
8 to 9 wks					
(20 cm) 8"	3 plants per container				
8 to 9 wks					
(25 cm) 10"	3 plants per container				

Doete	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
Pests	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN
Diseases	Pythium	PROPAMOCARB
	Phytophthora	PROPAMOCARB



- $\underline{\text{Consistent soil moisture levels are best}} \text{allow soil to dry slightly between irrigations} \\ \text{Scout for Aphids on regular basis}$

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 6 Transplant	5.6 to 6.0	0.8 to 1.0	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm	Day Neutral	Daminozide as needed	Spray fungicide after transplant	
Week 6 to	5.6 to 6.0	0.8 to 1.0	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm	Not Required	Paclobutrazol Drench at 1 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size

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