## **STREAM**<sup>TM</sup>

### Lobularia hybrida

- •Floriferous, ball-shaped plant structure
- •Heat and cold tolerant, very versatile
- •Highly fragrant, pollinators love it!
- •Flowers from early spring through fall
- •Ideal as a filler in mixed containers, hanging basket or window boxes















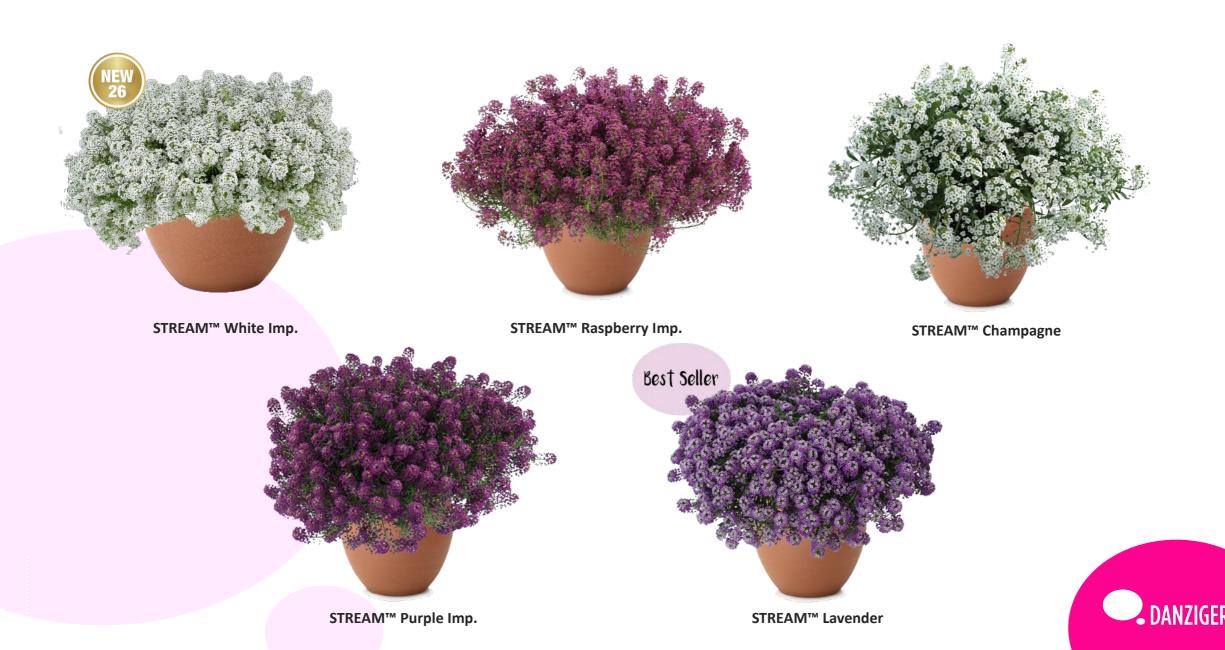




Spring / Summer Flowering



# The **STREAM™** series



### Lobularia





Stick on priority – Number 1 out of 4 categories

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 – Reduce 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<sup>™</sup> 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 to 5.8	0.80	70°-72° F (21° - 22°C)	50 ppm N in mist			Day of sticking	Feeding through Mist
Week 2 5.2 to .80 70°-72° F to .90 (21° - 22°C) 50		50 ppm N in mist			Second fungicide app			
Week 3	5.2 to 5.8	.90 to 1.0	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		



### Lobularia

- 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 ppm N		
(12 cm) 5" pot	65° - 68° (18° - 20° C)	Optional	100 - 130 ppiii N	In liner and finish stages	
8 to 9 wks			Soil EC 0.8 - 1.0		
(15 cm) 6 ½"	1 plant per pot	No lighting 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				

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- Consistent soil moisture levels are best allow soil to dry slightly between irrigations
- Do not apply chemicals with high tendency to create leaf damage
- 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 12	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	Paclobutraz ol Drench at 1 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size

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

