

ANNUAL PROPAGATION

NG IMPATIENS SUNSTANDING®

Impatiens x hybrida



TRAY & ROOTING

Form	Vegetative Cutting (URC)
Rooting Hormone?	No
Tray Size	
Plants Per Cell	1
Days In Mist	5-6
Wks. From Stick To Transplant	4
Propagation Pinch?	No
Weeks To Pinch	N/A

FERTILITY

Fertilize Through Mist?	None
Fertilizer Rate	50-100ppm N
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.6-6.2

TEMPERATURE

Average Soil Temp	21-24°C
Average Air Temp (Day)	20-22°C
Average Air Temp (Night)	20-22°C

IRRIGATION

Irrigation Frequency	Level 4: Keep media moderately moist at all times
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LIGHT

Daylength Neutral?	Yes
Supplemental	None
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis, Pythium, Rhizoctonia

POTENTIAL PESTS

Aphids, Mites, Thrips

PGR SUGGESTIONS

- Daminozide
- 2ppm A-Rest (0.0264% Ancymidol) as needed to reduce stretch

CULTIVAR LIST

Purple, Cherry Red, Coral Aurora, Fire Red, Hot Pink, Lavender, Lavender Frost, Light Lavender Aurora, Light Pink Aurora, Magenta, Neon Red, Neon Rose, Orange Aurora, Rose Aurora, Salmon, White Cloud, Aurora Borealis, Dark Red, Rose Frost



TIPS

- Mist moderately the first 3 to 5 days then only as needed to keep cuttings turgid.
- Water stress in propagation can delay flowering and compromise the overall quality of the liner; maintain even moisture in propagation.
- Transplant on time to minimize stretch; consider direct stick Quick Turn™ (QT) cuttings when possible.

WE'RE HERE TO HELP YOU GROW

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FINISHING

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CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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10-12 cm	1	6-8
13-15 cm	1	7-9
19 cm and up	1-2	9-11

FERTILITY

Fertilizer Rate	50-100ppm N
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.6-6.2

TEMPERATURE

Day Temperature	20-24°C
Night Temperature	18-23°C

IRRIGATION

Irrigation Frequency	Level 3: Keep media moderately moist with mild dry cycles
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LIGHT

Daylength Neutral?	Yes
Optimum Light Level	4,000-8,000 fc (43,100-86,100 lux)
Supplemental	None
Benefits From Shade?	No

PINCHING

Finishing Pinch?	No
Transplant to Pinch (days)	N/A

POTENTIAL DISEASES

Botrytis, Pythium, Rhizoctonia

POTENTIAL PESTS

Aphids, Mites, Thrips

PGR SUGGESTIONS

- Daminozide



TIPS

- SunStanding' are naturally compact. High light and a moderate water regime are the best method for producing a high quality finished product. Cooler temperatures at 18°C days and 13°C nights when finishing can be used to tone SunStanding. Temperatures below 13°C will delay the finish time considerably.
- Water early in the day to allow foliage to dry, good circulation and humidity control is important for Botrytis management.
- Good soil aeration is important for preventing root rot type diseases. Use soil mixes that have a high porosity. This can be accomplished with aggregate content at 30-40% of the mix.
- Do not pinch SunStanding; it will ruin the habit and delay flowering.

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FEATURES AND BENEFITS

NEW GUINEA IMPATIENS SUNSTANDING®

Impatiens x hybrida



KEY INFORMATION

Primary Common Name	Hybrid New Guinea Impatiens
Consumer Watering Instructions	Keep soil evenly moist, but not saturated.
Bloom Time	Blooms Spring to Autumn
Exposure	Full Sun to Full Shade
Height	30-46 cm
Garden Spacing	30-46 cm

DESCRIPTION

SunStanding New Guinea Impatiens are a value for the grower and the consumer, offering ease of care and excellent flower power at retail and in the garden.

CONSUMER APPEAL

- Loads of color from spring through summer for sun and shade landscape beds. SunStanding are very heat and humidity tolerant.
- Brightly colored flowers are low maintenance and stunning over shiny green and bronze foliage.

GARDEN ATTRIBUTES

- Tolerant of most garden conditions. Thrives in sun or shade.
- SunStanding can be combined with other annuals in containers and in landscape beds.
- SunStanding are great for new gardeners that want impact in a sun or shade location. It's hard to go wrong with SunStanding!
- Forward gardeners to www.SunStandingAnywhere.com for trends, design inspiration, plus gardening tips and tricks.

NATIVITY

Of hybrid origin: parental lineages native to Papua New Guinea and the Solomon Islands.



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