

PERENNIAL

PROPAGATION

Thymus Open Cultivar(s)

Thymus citriodorus



TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	No
Tray Size(s)	105, 200
Plants Per Cell	1, 2
Wks. From Stick To Transplant	4-5
Pinch?	Yes
Days from stick to pinch	14-21

FERTILITY

Fertilize Through Mist?	No
Fertilizer Rate	50-75 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.8-6.2

TEMPERATURE

Average Soil Temperature	18-22°C
Average Air Temperature	18-22°C

IRRIGATION

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

Supplemental	No
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

aphids

PGR SUGGESTIONS

- None

CULTIVAR LIST

Gold Lemon, Silver Edge, Silver Queen, Hi-Ho Silver, Lemon, Orange



'Gold Lemon'

TIPS

- Do not overwater in prop. Consider using multiple cuttings per cell for a full, well-branched product.
- Herbs are regulated as edible crops in both the USA and Canada. Only apply fungicides, insecticides, and PGRs that are approved for edible crop production in your state/province.

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PERENNIAL

FINISHING

Thymus Open Cultivar(s)

Thymus citriodorus



VERNALIZATION

Vernalization Required? **No**

Vernalization Duration Minimum **N/A**

Vernalization Temperature **N/A**

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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10-12 cm	1	5-6
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15-16 cm	2-3	6-8
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FERTILITY

Fertilizer Rate 100-150 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])

EC Range **Moderate: (2.0-3.5 mS via SME)**

pH Range **5.8-6.2**

TEMPERATURE

Day Temperature **18-24°C**

Night Temperature **13-18°C**

IRRIGATION

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

LIGHT

Photoperiodic requirements **Long day: 12+ hours daily**

Supplemental? **None**

Benefits From Shade? **No**

PINCHING

Finishing Pinch? **Yes**

Transplant to pinch (days) **14-21**

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

aphids

PGR SUGGESTIONS

• None



'Hi-Ho Silver'

TIPS

- Tone Thyme with cool night temperatures.
- Plants are ready to ship when runners reach the side of the pot.
- Herbs are regulated as edible crops in both the USA and Canada. Only apply fungicides, insecticides, and PGRs that are approved for edible crop production in your state/ province.

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PERENNIAL

FEATURES AND BENEFITS

Thymus Open Cultivar(s)

Thymus citriodorus



KEY INFORMATION

First Year Flowering?	Yes
Bloom Time	Late Spring to Mid Summer
Exposure	Full Sun
Hardiness Zone	6-9
Height	5-10 cm
Width	12-24 inches (30-60 cm)

DESCRIPTION

The specific epithet of *citriodorus* comes from the distinctive citrus aroma and taste of this thyme grouping. Appropriate in salads, meat or poultry marinades, pasta dishes, and herbal teas.

CONSUMER APPEAL

- Herbs and edibles are a trendy addition to any garden regardless of gardening experience. Children in particular should be included in the multi-sensory experience of an herb garden. Encourage them to touch, crush, smell, taste, and immerse themselves in the wonderful charm of herbs.
- Although not strikingly ornamental, when *Thymus citriodorus* blooms, it attracts pollinators along with other beneficial insects.

GARDEN ATTRIBUTES

- Can be grown effectively in-between stepping stones.
- Herbs can be a clever and unorthodox addition to cut flower arrangements to create a truly zesty bouquet. Or, dry your herbs to enjoy them out-of-season.
- Thyme prefers dry to medium moisture soils that are well-drained.
- Herbs should not be allowed to flower at any time during their lifecycle. Flowering will alter the desired fragrance profile in addition to making the herb extremely bitter and unpalatable.

NATIVITY

Likely of hybrid origin: parental lineages native to Europe.

COMPANION PLANTS

French tarragon, lemon verbena, lemon balm, mint, basil, oregano, rosemary, sage, sweet marjoram, stevia

COMMON NAME(S)

citrus thyme, lemon thyme



'Orange'

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PERENNIAL

PROPAGATION

Thymus Open Cultivar(s)

Thymus praecox



TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	No
Tray Size(s)	105, 200
Plants Per Cell	1, 2
Wks. From Stick To Transplant	4-5
Pinch?	Yes
Days from stick to pinch	14-21

FERTILITY

Fertilize Through Mist?	No
Fertilizer Rate	50-75 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.8-6.2

TEMPERATURE

Average Soil Temperature	18-22°C
Average Air Temperature	18-22°C

IRRIGATION

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

Supplemental	No
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

aphids

PGR SUGGESTIONS

- None

CULTIVAR LIST

Elfin, Red Creeping



'Red Creeping'

TIPS

- Do not overwater in prop. Consider using multiple cuttings per cell for a full, well-branched product.
- Herbs are regulated as edible crops in both the USA and Canada. Only apply fungicides, insecticides, and PGRs that are approved for edible crop production in your state/province.

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PERENNIAL

FINISHING

Thymus Open Cultivar(s)

Thymus praecox



VERNALIZATION

Vernalization Required? **No**

Vernalization Duration Minimum **N/A**

Vernalization Temperature **N/A**

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
----------------	----------------	------------------------------

10-12 cm	1	5-6
-----------------	----------	------------

15-16 cm	2-3	6-8
-----------------	------------	------------

FERTILITY

Fertilizer Rate 100-150 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])

EC Range **Moderate: (2.0-3.5 mS via SME)**

pH Range **5.8-6.2**

TEMPERATURE

Day Temperature **18-24°C**

Night Temperature **13-18°C**

IRRIGATION

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

LIGHT

Photoperiodic requirements **Long day: 12+ hours daily**

Supplemental? **None**

Benefits From Shade? **No**

PINCHING

Finishing Pinch? **Yes**

Transplant to pinch (days) **14-21**

POTENTIAL DISEASES

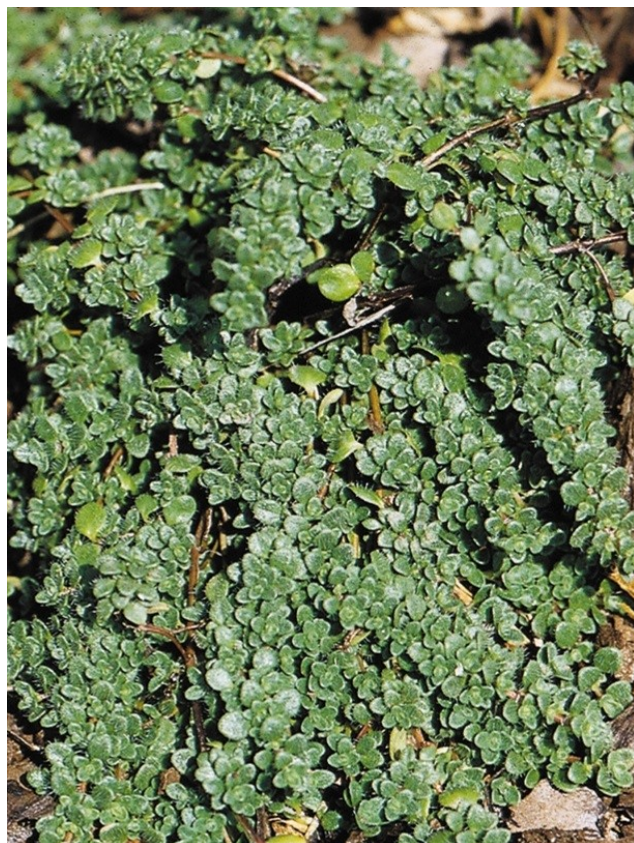
Botrytis

POTENTIAL PESTS

aphids

PGR SUGGESTIONS

- None



'Elfin'

TIPS

- Tone Thyme with cool night temperatures.
- Plants are ready to ship when runners reach the side of the pot.
- Herbs are regulated as edible crops in both the USA and Canada. Only apply fungicides, insecticides, and PGRs that are approved for edible crop production in your state/ province.

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PERENNIAL

FEATURES AND BENEFITS

Thymus Open Cultivar(s)

Thymus praecox



KEY INFORMATION

First Year Flowering?	Yes
Bloom Time	Late Spring to Mid Summer
Exposure	Full Sun
Hardiness Zone	4-10
Height	5-15 cm
Width	30-60 cm

DESCRIPTION

Used more regularly as a flowering perennial than an herb, Thymus praecox creates a sea of pinks and purples when in bloom. Prior to flowering, Thymus praecox can be used in salads, meat or poultry marinades, pasta dishes, and herbal teas.

CONSUMER APPEAL

- Herbs and edibles are a trendy addition to any garden regardless of gardening experience. Children in particular should be included in the multi-sensory experience of an herb garden. Encourage them to touch, crush, smell, taste, and immerse themselves in the wonderful charm of herbs.
- The potent taste and fragrance of herbs makes them naturally resistant to rabbits, deer, and most herbivorous insects.

GARDEN ATTRIBUTES

- Can be grown effectively in-between stepping stones.
- Herbs can be a clever and unorthodox addition to cut flower arrangements to create a truly zesty bouquet. Or, dry your herbs to enjoy them out-of-season.
- Thyme prefers dry to medium moisture soils that are well-drained.

COMPANION PLANTS

French tarragon, lemon verbena, lemon balm, mint, basil, oregano, rosemary, sage, sweet marjoram, stevia

COMMON NAME(S)

thyme, wild thyme, creeping thyme, mother of thyme



'Red Creeping'

NATIVITY

Europe

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