PROPAGATION

Thymus English thyme

Thymus vulgaris



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

50-75 ppm N (20-6-22 or

Fertilizer Rate **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

Level 3: Keep media

Irrigation Frequency moderately moist with

mild dry cycles

LIGHT

Supplemental No.

Benefits From Shade? **No**

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

aphids

PGR SUGGESTIONS

• None





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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FINISHING

Thymus English thyme

Thymus vulgaris



Vernalization Required? No

Vernalization Duration

Minimum

Vernalization Temperature N/A

CONTAINER SIZE PLANTS TRANSPLANT TO PER POT FINISH (WEEKS)

N/A

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

 $[15\text{-}0\text{-}15\,\text{under low-light conditions}])$

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 N/A

requirements

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





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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FFATURES AND BENEFITS

Thymus English thyme

Thymus vulgaris

KEY INFORMATION

First Year Flowering? Yes

Bloom Time Late Spring to Mid Summer

Exposure Full Sun

Hardiness Zone 4-9

Height 5-15 cm

Width **30-60 cm**

DESCRIPTION

The most well-known and significant culinary thyme on the market. 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 English thyme 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

Northern Mediterranean coasts



COMPANION PLANTS

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

COMMON NAME(S)

English thyme, garden thyme, common thyme German thyme, thyme



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