

Culture Sheet: *Technical Information for Growers*

Name: *Achillea sp.* **Common name:** yarrow

Scheduling Information

Available sizes: 72 and LP50 **Sales Window:** pot up anytime during the growing season

Plug size	72	LP50
Finish size	Trade 1 gallon	Trade 1 gallon
Weeks to finish	8-10	6-10
When to plant	Summer-fall, late winter-late spring	Early spring-spring

Growing on to Finish

Media:	Professional potting media
pH:	5.5-6.2
EC:	1.5-2.5 pour through method
Irrigation:	Allow plants to dry between waterings.
Fertilizer:	Feed with 50-75 ppm at every other watering from 15-0-15. Do not over-fertilize; <i>Achillea</i> are not heavy feeders.
Light:	Medium light for foliage (green plant sales) 2,000-3,000 f.c. High light for flowering: 3,000-5,000 f.c.
Temperature:	Growing: 60-65F Holding: 50-60F
Vernalization:	Not required but will increase overall flowering and earlier blooming. Chill containers at 35-41F for 6-9 weeks
Flowering:	Provide long days on vernalized plants through forcing period (4 weeks). Provide 9-hr days with 4-hrs of light interruption or use supplemental light for more than 14hrs daily.
Pinching:	Some growers pinch back the original shoot (from a liner) after the roots have formed to encourage branching.
Pest & Disease:	Root-knot nematode, Asiatic garden beetle, caterpillars, oriental beetle, aphids, scale, spittlebugs Crown gall, powdery mildew, rot (<i>Rhizoctonia</i>), stem rot, dodder, root rots, downy mildew, powdery mildew, and yarrow leaf spot (<i>Entyloma achilleae</i>)

Grower Tips:

- For best bulking, receive plug trays by February to have salable green plants by spring
- If purchased plug trays are vernalized, plants will flower profusely in summer

Disclaimer: Cultural information is provided as a guide only. North Creek Nurseries does not guarantee the exact results, as growth and finish times may vary depending upon your location, climate, cultural practices and other influences. Always check manufacturers' labels for approved rates and usage instructions when applying fertilizer or other chemicals.

Sources: Darwin Perennials, Walter's Gardens, Ball Redbook



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