PERENNIAL

PROPAGATION

Achillea Skysail

Achillea millefolium

TRAY & ROOTING	
Form	**Unrooted Cuttings (URC)**
Rooting Hormone	**Yes**
Tray Size(s)	**72, 105**
Plants Per Cell	**2**
Wks. From Stick To Transplant	**4-6**
Pinch?	**Yes**
Days from stick to pinch	**17-22**
FERTILITY	
Fertilize Through Mist?	**No**
Fertilizer Rate	**100-150 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])**
EC Range	**1.0-1.25 mS via SME**
pH Range	**5.8-6.3**
TEMPERATURE	
Average Soil Temperature	**70-72°F (21-22°C)**
Average Air Temperature	**65-72°F (18-22°C)**
IRRIGATION	
Irrigation Frequency	**Level 3: Keep media moderately moist with mild dry cycles - do not overmist**
LIGHT	
Supplemental	**No**
Benefits From Shade?	**No**

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

aphids, thrips

PGR SUGGESTIONS

- Optional 300-500 ppm Florel (3.9% Ethephon)

CULTIVAR LIST

Bright Pink, Fire

TIPS

- As with all vegetative cuttings, sticking upon arrival is ideal. If this isn't possible, store in a cooler at 45° F (7°C) for no more than 16 hours after delivery.
- Reduce mist as soon as cuttings become turgid (generally 1-2 days after stick). Avoid overmisting and overwatering.

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FINISHING

Achillea Skysail

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VERNALIZATION		
Vernalization Required?	**No**	
Vernalization Duration Minimum	**N/A**	
Vernalization Temperature	**N/A**	
CONTAINER SIZE	**PLANTS PER POT**	**TRANSPLANT TO FINISH (WEEKS)**
7 in./Gal. (15-16 cm)	**2**	**7-10**
8-10 in. (19-22 cm)	**2-4**	**8-11**
FERTILITY		
Fertilizer Rate	150-200 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	**5.5-6.2**	
TEMPERATURE		
Day Temperature	**55-65°F (13-18°C)**	
Night Temperature	**45-55°F (7-13°C)**	
IRRIGATION		
Irrigation Frequency	**Level 2: Allow media to dry moderately between thorough waterings**	
LIGHT		
Photoperiodic requirements	**Long day: 12+ hours daily**	
Supplemental?	**Optional Daylength Extension**	
Benefits From Shade?	**No**	
PINCHING		
Finishing Pinch?	**No**	
Transplant to pinch (days)	**N/A**	
POTENTIAL DISEASES		
Botrytis		
POTENTIAL PESTS		
aphids, thrips		
PGR SUGGESTIONS		

- 1-2 ppm Bonzi (0.4% Paclobutrazol) drench as needed'
- 2501 ppm B-Nine (85% Daminozide) as needed

TIPS

- Vernalization is most effective if completed in pots 4-6 weeks after plants have been transplanted into their finishing container.
- Apply PGRs just before flowering.
- If finishing under short days, supplemental lighting may be provided to expedite flowering.
- Saturated soil media should be avoided at all costs.

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FEATURES AND BENEFITS

Achillea Skysail

Achillea millefolium

KEY INFORMATION

First Year Flowering?	**Yes**
Bloom Time	**Summer to Autumn**
Exposure	**Full Sun**
Hardiness Zone	**4-10**
Height	**12-18 inches (36-60 cm)**
Width	**37 inches (90 cm)**

DESCRIPTION

Excellent drought-tolerant garden choice. New breeding incorporates a compact habit and earlier flowering without the need for a cold treatment.

CONSUMER APPEAL

- The fragrant inflorescence of Achillea helps to attract multiple pollinators including butterflies and bees.
- Aromatic foliage (similar to that of a Chrysanthemum) is enjoyable to many consumers while adding to its rabbit and deer resistant properties.

GARDEN ATTRIBUTES

- Yarrow makes an excellent cut flower and an even better dried flower for enjoyment 365 days a year.
- An ideal component of any cottage garden, prairie garden, meadow garden, or a naturalized area. Achillea can be planted by mailboxes, driveways, and roadsides due to its salt tolerance.
- An easy-to-grow prairie-like perennial that tolerates a wide range of conditions but prefers well-drained soil and full sun conditions. Can be grown in clay if not overwatered.
- Plants can be sheared or mowed on a regular basis to promote branching and keep the plant compact and well-behaved.

NATIVITY

Achillea is native to the temperate regions of the Northern Hemisphere including Europe, Asia, and North America.

COMPANION PLANTS

Salvia, Gaillardia, Perovskia, Lavandula, Oenothera, Nepeta, Penstemon

COMMON NAME(S)

yarrow, old man's pepper, plumajillo

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