

Columnar Plums - Planting, Care, and Growing Features

Mini-brochure - Landscape, print-friendly (ASCII-only)

- Full sun, sheltered from strong wind; avoid frost pockets on bloom.
- Rootstock and vigor: choose dwarfing or compact rootstock suited to columnar training.
- Pollination: some plums are self-fertile, many need a compatible partner; match bloom group.
- Space: rows 1.5 to 2.0 m; in-row spacing 0.6 to 1.0 m depending on vigor.
- Container option: 40 to 60 L container with drainage; stake the central leader.

Planting - spacing and steps

| Spacing | 0.6 to 1.0 m between trees; rows 1.5 to 2.0 m; hedgerow width 50 to 60 cm. | | |
|--------------|---|--|--|
| Hole & depth | Hole 2x wider than rootball, same depth. Set at nursery depth; do not bury graft union. | | |
| Soil | Well-drained loam; slightly acidic to neutral. Mix in compost; avoid fresh manure. | | |
| Stake | Install a sturdy stake and tie the central leader loosely at intervals. | | |
| Mulch | Mulch 5 to 8 cm, keeping away from trunk. | | |

Watering and feeding

| Water | About 2.5 to 4 cm per week during establishment and fruit swell; more in pots. Drip or slow soaker preferred. |
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| Feeding | In early spring apply a balanced fertilizer per label, or top-dress with compost. In containers, feed lightly every 4 to 6 weeks in season. |

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Training and pruning - keep a slender column

| Central leader | Maintain one straight leader tied to a stake. Do not head unless damaged; replace with the best upright shoot. | | |
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| Laterals In summer, shorten side shoots to about 10 to 15 cm to create fruiting spurs; remove crossing or inward shoots. | | | |
| Spur and shoot balance | Plums can crop on spurs and young shoots depending on variety. Thin crowded spurs in winter to avoid overbearing. | | |
| Fruit thinning | After June drop, thin to one fruit per cluster and about 10 to 15 cm apart along the column to prevent branch bending. | | |

Pests and diseases - quick view

| Common issues | Aphids, plum moth, spider mites; brown rot, leaf curl in some regions, silver leaf on pruning wounds. | |
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| Prevention | Prune for airflow and light; sanitize tools; avoid pruning in wet weather; remove mummified fruit. | |
| Action | Use traps where appropriate; insecticidal soap for small pests; cut out diseased wood into healthy tissue and destroy. | |

Seasonal calendar

| Spring | Plant, stake, and tie in; feed; protect blossom from late frost if possible. | | |
|--------|---|--|--|
| Summer | Water steadily; summer prune and spur-trim laterals; thin fruit; monitor for pests and brown rot. | | |
| Autumn | Harvest by variety timing; top up mulch; remove mummified fruit and fallen leaves. | | |
| Winter | Check ties and stakes; light structural prune in dry weather; thin crowded spurs; avoid heavy cuts in very wet periods. | | |

Column plan worksheet

| Variety / pollinator | Spacing or pot size | Stake and ties | Pruning notes | Action date |
|----------------------|---------------------|----------------|---------------|-------------|
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