

Arenaria montana

Snowbank

Art.-Nr.: AM1001R



- Uniform mounds of large-sized white flowers
- Robust, compact plants
- Perfect for bedding and rock gardens

Crop Time	Frühjahr: 28 - 32 Wochen
Höhe Ø	15 cm
Standort	Sun
Seed Form	Roh
Heat Zone	9-6
Hardiness Zone	4-8
Product Use	Beet und Balkon, Steingarten



TECHNICAL GUIDE

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Verwendung

Matforming plants for the rock garden, extensive roof planting

Aussaattermin

Green pots: January-March; Flowering pots: June-August

Kornablage

2-3 seeds per plug, can be multiple sown directly into pots or packs

Keimbedingung

9-14 days at temperatures of 65-68°F (18-20°C). Finish plugs at 62-65°F (18-21°C).

Topfen

Optimum growth at $60-65^{\circ}F$ (15-18°C). Induce flowering with 8 weeks of temperatures below $50^{\circ}F$ (10°C) and long days. Plants can be forced in 6-8 weeks at $60-65^{\circ}F$ (15-18°C) for spring flowering.

Medien

Use a well-drained, growing perennial substrate with 0-15 % clay, 0-10 % sand, 0-15 % organic parts (e.g. bark), 1-1,5 kg/m³ complete balanced fertilizer, 1-2 kg/m³ slow release fertilizer (3-9 months), iron-chelate, micronutrients, pH: 6.0-7.0.

Temperatur

Grow at 15-18°C or outdoors. In winter indoors frost free at 3-5°C or outdoors. Outdoor fleece cover needed. In spring the plants start to grow for 10-11 weeks at 15-18°C. Cold temperatures at 7-12°C will increase cultivation time.

Düngung

Low fertilization levels are required. Fertilize the crop weekly with 60-80 ppm nitrogen (at 2 kg/m³ slow release fertilizer in substrate), using a complete balanced fertilizer. Avoid high ammonium and high nitrogen levels. Don't fertilize after mid September. In spring fertilize with 60-80 ppm nitrogen of a complete balanced fertilizer. Prevent magnesium deficiency by applying magnesium sulphate (0,05 %) 1-2 times and in case of iron deficiency apply iron-chelate for 1-2 times. The roots are sensitive to high salt levels in substrates. Avoid high fertilizer concentrations, it is advisable to fertilize several times with low concentrations weekly.

Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons. Stage II Starts from fully developed cotyledons. Ends with the fully developed true leaf or true leaf pair.

Change III Change from the fully developed two local angular local pairs and angle with 100% of the years and angle to be

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable.

Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

of the world may lead to deviations in results achieved.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts



FARBEN DER SERIE

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