OPTIGRÜN ESC

Shade Seed Mix

(predominantly perennial)

Optigrün Shade Seed Mix for extensive and simple intensive green roofs with seeding.
Must be used in conjunction with sedum shoot seeding (50 g/m²).



Material	12 herb species: Aquilegia vulgaris Kulturform Campanula glomerata Campanula persicifolia Kulturform Campanula trachelium Corydalis solida Galium odoratum Geranium robertianum Myosotis sylvatica Kulturform Origanum vulgare Prunella vulgaris Sedum rupestre Silene dioica 3 grass species: Anthoxanthum odoratum Carex sylvatica Koeleria glauca
Delivery form	In breathable fabric sack for 200 m². Grass seeds are fundamentally packed separately. Delivery by parcel service.
Quantity/ delivered unit	for 200 m² (Art. No. 31234): 232 g shade seed mix

Area of use

- For extensive and simple intensive green roofs in part shade and full shade with seeding.
- All-year-round application possible, the best results are achieved when sowing in the period from the end of March to the beginning of May.
- Suitable as a complement to sedum shoot seeding.
- Suitable for E- and M-substrate in combination with germinating substrate.

Specific properties

- Quality of the seed mix in accordance with the requirements of the FLL guidelines for green roofs.
- Minimum purity of the seed mix over 75%.
- Minimum germination capacity over 70%.
- Carrier fabric to facilitate even seed distribution.

The preceding details are guideline values established under laboratory conditions. These values are subject to a certain manufacturing tolerance. The data contained in this product information sheet represents Optigrün's technical knowledge at the time of publication. Optigrün reserves the right to change and update details in accordance with new insights and to modify specified properties accordingly. No liability accepted for misprints.

Datasheet Item No. Seed Mix ESC Shade Last Update 12.11.2025

DEUTSCHLAND

Optigrün international AG
Am Birkenstock 15 – 19 | 72505 Krauchenwies-Göggingen
Tel. +49 7576 772-0 | info@optigruen.de

GREAT BRITAIN

Optigreen Limited
Unit 157 | Milton Keynes Business Centre
Foxhunter Drive | Linford Wood | Milton Keynes | MK14 6GD
Tel. sales@optigreen.co.uk | +44 203 589 9400

OPTIGRÜN® ROOF GREENING