

OPTIGRÜN PEBBLE

Pebble 16/22 mm, 16/25 mm, 16/32 mm

Optigrün Gravel material made from moraine debris from wet or dry sieving in grain types 16/22 mm, 16/25 mm, 16/32 mm for use as decorative gravel covering, to form fire protection strips, as ballast for Optisafe products and as heavy surface protection for waterproofing materials.

Material	moraine debris
Grain size	16/22 mm, 16/25 mm, 16/32 mm
Weight	1,600 - 1,800 kg/m ³
Colour	multicolour
Water reservoir	approx. 0.6 l/m ² xcm (retained water)
Grain shape	predominantly round grains (due to production with various proportions of broken grains)
Limited grain content	< 8 mm max. 5 mass% < 0.063 mm max. 3 mass%
Frost resistant according to DIN 4226	yes
Delivery form	- loose bulk on an open truck - blown into silo truck - in big bags on an open truck
Quantity/ delivered unit	according to size of order

Area of use

- To form edging strips and pebble paths
- To form fire protection strips
- As ballast for Optisafe products
- As heavy surface protection to cover waterproofing materials
- As ballast for insulation material for inverted insulation

Specific properties

Grain type based on regional availability. Natural, rough aggregate. Grain type in accordance with the requirements of the flat roof guidelines of ZVDH and FLL Green Roofing Guideline from wet or dry sieving. Predominantly round grains, due to production with various proportions of broken grains, proportion of grain smaller than 8 mm or smaller than 0.063 mm is limited in condition upon delivery, in accordance with the requirements of the FLL Green Roofing Guideline.

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.

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