

PRODUCT INFORMATION

18.10.2021

KEKKILÄ OPM 525 W R7001

Kekkilä Professional supplies a wide range of high performance growing solutions worldwide securing good growing results for all types of plants in different growing conditions. The basis of Kekkilä Professional substrates is carefully selected, first-class Sphagnum peat harvested from our own peat bogs. Own peat raw material secures constant product quality throughout the season and from year to year.

OPM 525 W R7001 is a mix of raw materials from Sphagnum peat screened to Medium-Coarse grade, limed and fertilised. By removing the finest particles of this 5–25 mm product we are securing good drainage and air capacity resulting in excellent roots and strong growth.

APPLICATION

Kekkilä OPM 525 W R7001 is typically used for production of different pot and bedding plants in 11–14 cm pots. Homogeneous structure of this 5–25 mm product secures good filling and makes it suitable for use with modern planting robots.

COMPOSITION

Peat raw material	Sphagnum peat 1.00 m ³
Production screening	5–25 mm
Other constituents	

ADDITIVES

KS1 N-P₂O₅-K₂O 15-12-29 0.90 kg/m³
Wetting agent 0.11 l/m³
Limestone (Ca,Mg) 3.70 kg/m³

pH (1+5 EN 13037): 5,9 (5,4 - 6,9)
Press water: 5,5

EC 1+5 EN 13038: 32 (16 - 48)
Press water: 2,3