

Phacelia

ANGELIA

Striking and attractive blossom



Benefits:

- High yielding honey plant, can be used specifically for filling the bee forage gap
- Particularly suitable as a blend component
- Leaves a dark and fine-stemmed mulch layer in the spring which is easy to till and promote soil warming
- Additional organic substance stabilizes humus content
- Unlock organically bound phosphorus
- **ANGELIA** convinced because of the modesty and high draught tolerance
- Neutral plant for Beet Cyst Nematodes and Club root - suitable for sugar beet and oilseed rape crop rotations

Included in blends:

SortenGreening® ANGELIA mit Alexandriner Klee, viterra® BIENE, viterra® BIENE ECO, viterra® BIENE ECO 2.1, viterra® BIENE PLUS, viterra® BODENGARE, viterra® BODENGARE ÖKO, viterra® BUNTBRACHE, viterra® DEPOT ÖKO, viterra® HORRIDO, viterra® MAIS, viterra® MAIS N-PLUS, viterra® MAIS STRUKTUR, viterra® MULTIKULTI, viterra® RAPS, viterra® RÜBENGARE, viterra® SPRINT ÖKO, viterra® TRIO, viterra® UNIVERSAL, viterra® UNIVERSAL LEGUMINOSENFREI, viterra® UNIVERSAL N-PLUS, viterra® UNIVERSAL WINTER

Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)

	bad / early / short / low	good / late / long / high / tall
Initial mass formation	5	
Tendency to flower	5	
Stiffness	5	

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 30.06.2021 / 19.00

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Usage:

Humus formation
Protection against erosion
Ground water protection / Nitrogen conservation
Pollinator attractiveness
Green manure

Crop rotation suitability:

+ suitable / ++ strongly recommended

Maize	++
Cereals	++
Oilseed rape	++
Sugar beets	+
Potatoes	
Intensive crops	
Legumes	+

Agronomic features:

bad / early / short / low good / late / long / high / tall

Weed suppression	7
Protection against erosion	7
Ground water protection / Nitrogen conservation	6
Humus formation	5
Cold- and frost resistance	1
Drought tolerance	8
Budding ability	4
Type of root	Tuft root
Rooting depth	80 cm

Cultivation recommendations:

Recommended sowing rate	10 - 12 kg/ha
Sowing depth	2 cm
Sowing period	April to September - depending on location!
Fertilization	40 - 60 kg N/ha
Crop protection	Usually there is no plant protection required
Sowing method	Drill seeds in a dry, finely crumbled seedbed

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