

viterra® Cover crop blend

WINTERQUARTETT ÖKO



...for flexible winter vegetation and fodder use



Benefits:

- Frost-hardy blend of interacting components for fodder production, soil improvement and soil protection: viterra® WINTERQUARTETT ÖKO can be used as fresh fodder, late pasture and silage
- For winter greening with long growth phase for overgrown soils to stimulate soil microbiology and increase soil fertility
- The shallow, loose incorporation of green manure in the spring maintains the soil structure and creates ideal sowing conditions for maize
- For grazing and fodder use with balanced and tasty components in high fodder quality
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Blend details:

Composition of blend Weight %	11.5 % Crimson clover
	13.5 % Italian ryegrass
	8 % Winter forage rape EMERALD
	67 % Winter rye INSPECTOR

with cruciferae, with legumes, With grass, winter-hardy

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Usage:

Green manure
Biogas- and fodder production
Humus formation
Ground water protection / Nitrogen conservation
Protection against erosion
Nitrogen fixation
Mulch sowing

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	8
Ground water protection / Nitrogen conservation	8
Humus formation	7
Cold- and frost resistance	9
Drought tolerance	5

Type of root	Tuft root + Tap root
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Cultivation recommendations:

Recommended sowing rate	50 kg/ha for winter greening, 80 kg/ha for fodder use
Sowing depth	2-3 cm
Sowing period	June until October, suitable for early and late sowing