



Standard Substrates Overview

High-quality substrates
for professional horticulture



PINDSTRUP

Substrate		Fine			Medium						Coarse		Forest Gold
		0-6 mm	0-10 mm	3-10 mm	0-20 mm	0-35 mm	5-20 mm	5-30 mm	7-12 mm	7-20 mm	10-30 mm	20-40 mm	
PROPAGATION	Seeding Gold	×	×	×									20% / 30%
	Seeding with perlite	×	×	×									20% / 30%
	Plus Orange Gold	×	×	×	×								20% / 30%
	Plus Blue Gold	×	×	×	×								20% / 30%
	Plus Black Gold	×	×	×	×								20% / 30%
GENERAL POTTING	Blond Gold		×		×	×	×	×	×	×	×	×	20% / 30% / 40% / 50%
	Blond Gold Low		×		×	×	×	×	×	×	×	×	20% / 30% / 40% / 50%
	Blond Gold + clay		×		×	×	×	×	×	×	×	×	20% / 30% / 40% / 50%
	Blond Gold + dolomitic lime		×		×	×	×	×	×	×	×	×	20% / 30% / 40% / 50%
	Mix Gold		×		×	×	×			×	×	×	20% / 30% / 40% / 50%
	Mix Gold Low		×		×	×	×				×		20% / 30% / 40% / 50%
	Mix Gold + clay		×		×	×	×				×		20% / 30% / 40% / 50%
	Dark Gold		×		×	×							20% / 30% / 40% / 50%
	Dark Gold + clay		×		×	×							20% / 30% / 40% / 50%
CROP-SPECIFIC	Basket Mix Gold										×		40% / 50%
	Bedding Gold				×								30% / 50%
	Bromelia						×				×	×	30% / 50%
	Bulbs	×	×		×								20% / 30% / 50%
	Calluna								×	×	×		20% / 30% / 40% / 50%
	Container Gold										×	×	40% / 50%
	Cyclamen						×				×		30% / 40% / 50%
	Dipladenia				×		×				×	×	30% / 40% / 50%
RAW	Peat Moss Gold		×	×	×	×	×	×	×	×	×	×	20% / 30% / 40% / 50%
ORGANIC	Green Seeding		×										20% / 30%
	Green Vegetable	×	×										20% / 30%
	Green Potting				×		×			×	×		30% / 40% / 50%
	Green Peat Moss		×		×		×				×	×	20% / 30% / 40% / 50%

All substrates can be customised according to your specific needs.

Peat-based growing media					
pH*	EC*	Fertiliser kg NPK/m ³	Clay kg/m ³	Perlite	Application
5.5 / 6.0	0.5	0.55			Ornamentals seeding, cuttings and paper-plugs
5.5 / 6.0	0.5	0.55		10%	Ornamentals seeding, cuttings and paper-plugs
5.5 / 6.0	1.0	1.0			Vegetable seeding
5.5 / 6.0	1.2	1.2			Vegetable seeding, 60% dark peat
5.5 / 6.0	1.2	1.2			Vegetable seeding, 100% dark peat
5.5 / 6.0	1.0	1.0			All-round substrate
5.5 / 6.0	0.5	0.5			All-round substrate, low level of nutrients
5.5 / 6.0	1.2	1.0 + P	20		All-round substrate, improved CEC buffering
5.5 / 6.0	1.0	1.0			All-round substrate, improved pH control
5.5 / 6.0	1.0	1.0			All-round substrate, 25% dark peat (0-20 mm)
5.5 / 6.0	0.5	0.5			All-round substrate, 25% dark peat (0-20 mm), low level of nutrients
5.5 / 6.0	1.2	1.0 + P	20		All-round substrate, 25% dark peat (0-20 mm), improved CEC buffering
5.5 / 6.0	1.0	1.0			All-round substrate, 100% dark peat
5.5 / 6.0	1.2	1.0 + P	20		All-round substrate, 100% dark peat, improved CEC buffering
6.0	1.0 + CRF	1.0	20	5%	Hanging baskets and containers with Aquaperla and Osmocote
5.8	1.0	1.0			Bedding plants, 100% milled peat, of which 25% is dark peat
4.8	0.2	-			Bromelia, with dolomitic lime
6.2	0.5	0.5			Bulbs, 100% milled peat, of which 25% is dark peat
4.2	0.2	-			Calluna, with dolomitic lime
5.6	1.0	1.0			Nursery stock plants, 10% dark peat (0-20 mm)
6.0	1.0	1.0		10%	Cyclamen potting, 25% dark peat (0-20 mm)
5.0	0.4	0.33			Dipladenia, with dolomitic lime
4.0	< 0.1				Soil improvement and mixing
5.5	low				Ornamentals seeding, cuttings and paper-plugs
5.5 / 6.0	high				Vegetable seeding
5.5	med				All-round potting substrate
4.0	< 0.1				Soil improvement and mixing

* Measured in a 1:1½ solution



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