Anthurium cut flower catalogue 2020/2021





Introduction

Anthura is the expert in breeding and propagation of Anthurium and Phalaenopsis. We are known for our innovative growing solutions, and leading range of strong Anthurium varieties. Every day we challenge ourselves to develop new varieties, new colours and new shapes.

| 04 | Unlimited in Varieties | 12 | Standard |
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| 08 | Unoform | 28 | Cup Shaped |
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Unlimited in Varieties, offering Unlimited Possibilities

Anthura is the worldwide specialist in Anthurium and Orchids. With our extensive knowledge of genetics and young plants, we provide growers with everything they need for a sustainable and profitable chain.

As a breeder and propagator, we are constantly working on the development of new techniques to achieve these goals. In addition, we stimulate entrepreneurship, make the chain more sustainable and cooperate internationally. This vision is applied to our locations in the Netherlands, Germany, North-Macedonia and China.

Our Research & Development department has sequenced and mapped the DNA of Orchids and Anthurium in 2018. A unique milestone in horticulture. We have now invested in the infrastructure, technology and people to translate this breakthrough into a more sustainable production of Anthuriums and Orchids, an increase of your return on investment, and to fulfil the needs of other chain partners and consumer preferences worldwide.

Years of focus on innovative and sustainable product development have resulted in an unlimited assortment of strong and colourful varieties with a long flowering period.

Pioneering for success together with you is a huge motivator. Together we develop a strategy to make you our primary focus in the market.

Hundreds of growers in professional horticulture grow our colourful varieties, allowing millions of consumers to enjoy beautiful plants and flowers.

Sustainable entrepreneurship is in our DNA

We continuously strive to make innovative improvements in our production processes. We are committed to reducing our environmental impact through the development of varieties that can be produced with less energy and fewer water and plant protection products due to built-in resistances and improved product properties.

'Sustainability is a cornerstone of our mission'

However, it goes further than this.

Due to an intrinsic drive we are dedicated, on both national as international level, to several projects in the field of biodiversity and other sustainable development goals.

Sustainability is high on our agenda.

This is also recognized outside the company by the fact that we have won the Plantum Sustainability Award, the Horticultural Business Award (2019) and we were the Gold Rose winner at the International Grower of the Year Awards as well as the winner in the category 'sustainability' (2020).



proud member of Floriculture Sustainability Initiative







watch our Unoform video

Unoform: Unity in variety

Unoform is the new standard for Anthurium plugs and stands for unity in diversity. With the introduction of Unoform, Anthura is able to deliver the best uniform plant material.

From now on the young plants are planted as a single plug in a 180-cell tray. After grading the plants are put back with 90 plugs in a new 180-cell tray. The plugs are analyzed by a new, advanced camera and put together by grade. The result is a tray with uniform single plugs.

Changes

With a plant size of 7-12 cm, the Unoform SP1 plug is more compact. The planned growth time of the Unoform plugs can no longer be exceeded, as this will be harmful to the plant quality. When the plugs are ready, they must be transplanted. The young plant type of 20-25cm in a 9cm pot has remained the same.

With Unoform we offer uniform plant material and a choice of three different product types. After all, high quality starting material is the foundation for successful cultivation.

Paper plug

The plants are grown in a paper plug. The structure of the plug allows better moisture absorption after transport and the development of the roots is better. This results in a more uniform growth.

SP1



Unoform cut culture table

| Article type | Description | Medium | Quantity/tray | Length |
|--------------|----------------------|---------------------|---------------|----------|
| SP1 | 18 mm plug - 1 plant | paper plug | 90 | 7-12 cm |
| 6SP1 (NEW) | 56 mm plug - 1 plant | paper plug/rockwool | 28 | 12-20 cm |
| 201 | 9 cm pot - 1 plant | paper plug/rockwool | Loose in P9 | 20-25 cm |





SP1

4 months 7-12 cm plant size



8 months 20-25 cm plant size

Cultivation stage (grower)



16 months (production 50%)



20 months (production 100%)

Standard







ARENA®

| Denomination | ANTHIMYN |
|------------------------------------|----------|
| Main colour | Red |
| Flower size - cm | 13-15 |
| Plants per m ² | 16 |
| Production m ² year YLB | 100 |
| Vase life - days | 40 |
| VBN code | 115321 |



CARISMA®

Den Main Flow Plan Proc Vase VBN



CALISTO®

| Denomination | ANTHAPBMA |
|------------------------------------|-----------|
| Main colour | Red |
| Flower size - cm | 15-17 |
| Plants per m ² | 14 |
| Production m ² year YLB | 88 |
| Vase life - days | 32 |
| VBN code | 18540 |



ET Den Main Flow Plan Proc Vase VBN



CANTELLO®

| ANTHIQDO |
|----------|
| Red |
| 15-17 |
| 14 |
| 102 |
| 42 |
| 120338 |
| |



Den Main Flow Plan Proc Vase VBN



| nomination | ANTHARES |
|----------------------------------|----------|
| in colour | Red |
| wer size - cm | 13-15 |
| nts per m² | 16 |
| oduction m ² year YLB | 113 |
| se life - days | 27 |
| N code | 115680 |
| | |

ETERNO[®]

| nomination | ANTHITOXO |
|----------------------------------|-----------|
| iin colour | Red |
| wer size - cm | 15-17 |
| nts per m² | 14 |
| oduction m ² year YLB | 95 |
| se life - days | 36 |
| N code | 112195 |

IMPULZ®

| nomination | ANTHIQCOP |
|----------------------------------|-----------|
| in colour | Red |
| wer size - cm | 13-15 |
| nts per m² | 14 |
| oduction m ² year YLB | 108 |
| se life - days | 38 |
| N code | 121021 |
| | |





GRAND SLAM®

| Denomination | ANTHIOXI |
|------------------------------------|----------|
| Main colour | Green |
| Flower size - cm | 15-17 |
| Plants per m ² | 16 |
| Production m ² year YLB | 116 |
| Vase life - days | 43 |
| VBN code | 122541 |





MIDORI® Improved

| Denomination | ANTHINFAM |
|------------------------------------|-----------|
| Main colour | Green |
| Flower size - cm | 13-15 |
| Plants per m ² | 16 |
| Production m ² year YLB | 106 |
| Vase life - days | 46 |
| VBN code | 115540 |







Der Ma Flov Plar Pro Vas VBN

NEW

OLIVIUS®

| Denomination | ANTHISEYH |
|------------------------------------|-----------|
| Main colour | Green |
| Flower size - cm | 13-15 |
| Plants per m ² | 14 |
| Production m ² year YLB | 104 |
| Vase life - days | 34 |
| VBN code | 122265 |



TEQUILA®

| Denomination | ANTHIRFAP |
|------------------------------------|-----------|
| Main colour | Green |
| Flower size - cm | 13-15 |
| Plants per m ² | 16 |
| Production m ² year YLB | 107 |
| Vase life - days | 38 |
| VBN code | 121170 |

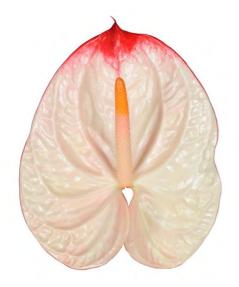
ANGEL®

| enomination | ANTHAQXM |
|----------------------------------|----------|
| ain colour | White |
| ower size - cm | 13-15 |
| ants per m² | 14 |
| oduction m ² year YLB | 93 |
| ase life - days | 40 |
| 3N code | 18539 |

CARNAVAL[®]

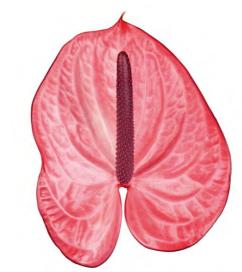
| nomination | ANTRESTA |
|----------------------------------|----------|
| ain colour | White |
| ower size - cm | 13-15 |
| ants per m² | 14 |
| oduction m ² year YLB | 86 |
| se life - days | 19 |
| N code | 11992 |
| | |





LYBRA®

| Denomination | ANTHIPCON |
|------------------------------------|-----------|
| Main colour | White |
| Flower size - cm | 11-13 |
| Plants per m ² | 14 |
| Production m ² year YLB | 116 |
| Vase life - days | 31 |
| VBN code | 121302 |







MOMENTS[®]

| ANTHATCL |
|----------|
| White |
| 13-15 |
| 14 |
| 92 |
| 25 |
| 24719 |
| |

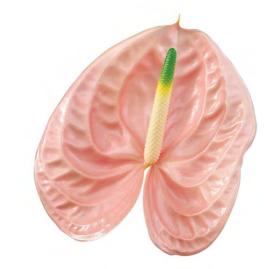






PRESENCE®

| ANTHAQUIRE |
|------------|
| White |
| 13-15 |
| 14 |
| 92 |
| 27 |
| 24196 |
| |



Der Ma Flov Plan Pro Vas



CANDY®

| enomination | ANTHOPOC |
|----------------------------------|----------|
| ain colour | Pink |
| ower size - cm | 11-13 |
| ants per m² | 14 |
| oduction m ² year YLB | 101 |
| ise life - days | 36 |
| 3N code | 111512 |
| | |

CARIBO®

| enomination | ANTHJEXYL |
|----------------------------------|-----------|
| ain colour | Pink |
| ower size - cm | 13-15 |
| ants per m² | 16 |
| oduction m ² year YLB | 107 |
| ase life - days | 27 |

CHEERS®

| enomination | ANTANDRA |
|----------------------------------|----------|
| ain colour | Pink |
| ower size - cm | 13-15 |
| ants per m² | 14 |
| oduction m ² year YLB | 100 |
| se life - days | 27 |
| 3N code | 13023 |
| | |





ROSA®

| Denomination | ANTALJA |
|------------------------------------|---------|
| Main colour | Pink |
| Flower size - cm | 15-17 |
| Plants per m ² | 14 |
| Production m ² year YLB | 81 |
| Vase life - days | 27 |
| VBN code | 12914 |





Den Mai Flov Plai Prod Vase VBN



CHAMPAGNE

| Denomination | ANTEMMA |
|------------------------------------|---------|
| Main colour | Cream |
| Flower size - cm | 13-15 |
| Plants per m ² | 14 |
| Production m ² year YLB | 74 |
| Vase life - days | 34 |
| VBN code | 12379 |
| | |







KASEKO®

| Denomination | ANTHIODYP |
|------------------------------------|-----------|
| Main colour | Cream |
| Flower size - cm | 13-15 |
| Plants per m ² | 14 |
| Production m ² year YLB | 113 |
| Vase life - days | 34 |
| VBN code | 120470 |



Den Mai Flov Plan Prod Vase VBN



MAXIMA® VIOLETA

| nomination | ANTHKINAQ |
|----------------------------------|-----------|
| iin colour | Cream |
| wer size - cm | 11-13 |
| nts per m² | 16 |
| oduction m ² year YLB | 161 |
| se life - days | 32 |
| N code | 112194 |
| | |

CARDINAL®

| nomination | ANTHIQCUM |
|----------------------------------|-----------|
| ain colour | Yellow |
| wer size - cm | 13-15 |
| nts per m ² | 14 |
| oduction m ² year YLB | 86 |
| se life - days | 25 |
| N code | 122478 |
| | |

MARYSIA®

| nomination | ANTHARYSIA |
|----------------------------------|------------|
| in colour | Yellow |
| wer size - cm | 15-17 |
| nts per m² | 14 |
| oduction m ² year YLB | 80 |
| se life - days | 38 |
| N code | 27666 |
| | |

MARAVILLA®

| Denomination | ANTHIOWIR |
|------------------------------------|-----------|
| Main colour | Purple |
| Flower size - cm | 11-13 |
| Plants per m ² | 14 |
| Production m ² year YLB | 125 |
| Vase life - days | 30 |
| VBN code | 115543 |





Den Mai

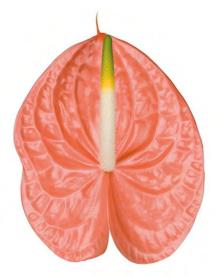
Mai Flow Plan Proc Vase VBN

non 1-13 18 131 27

FARAO[®] Denomination

NEW

| Denomination | ANTHCATEP |
|------------------------------------|-----------|
| Main colour | Salmon |
| Flower size - cm | 11-13 |
| Plants per m ² | 18 |
| Production m ² year YLB | 131 |
| Vase life - days | 27 |



SANTÉ® ROYAL

| Denomination | ANTHUHOB |
|------------------------------------|----------|
| Main colour | Salmon |
| Flower size - cm | 13-15 |
| Plants per m ² | 14 |
| Production m ² year YLB | 97 |
| Vase life - days | 33 |
| VBN code | 115682 |



SUN EYE®

| nomination | ANTHIGCI |
|----------------------------------|----------|
| iin colour | Orange |
| wer size - cm | 15-17 |
| nts per m² | 14 |
| oduction m ² year YLB | 105 |
| se life - days | 35 |
| N code | 123264 |
| | |

NERO®

| nomination | ANTHILDIL |
|----------------------------------|-----------|
| ain colour | Brown |
| ower size - cm | 11-13 |
| ants per m² | 14 |
| oduction m ² year YLB | 99 |
| se life - days | 38 |
| N code | 110828 |







AMIGO[®] Improved

| Denomination | ANTHINDUN |
|------------------------------------|-----------|
| Main colour | Red |
| Flower size - cm | 17-19 |
| Plants per m ² | 16 |
| Production m ² year YLB | 104 |
| Vase life - days | 41 |
| VBN code | 115681 |







DENALI®

| Denomination | ANTHINBOZA |
|------------------------------------|------------|
| Main colour | White |
| Flower size - cm | >19 |
| Plants per m ² | 14 |
| Production m ² year YLB | 94 |
| Vase life - days | 42 |
| VBN code | 122525 |



ZAFIRA®

| Denomination | ANTHCONAP |
|------------------------------------|-----------|
| Main colour | Cream |
| Flower size - cm | 13-15 |
| Plants per m ² | 14 |
| Production m ² year YLB | 155 |
| Vase life - days | 36 |
| VBN code | 109956 |
| | |





JUMBO®

| nomination | ANTHITBAN |
|---------------------------------|-----------|
| in colour | Purple |
| wer size - cm | 17-19 |
| nts per m² | 16 |
| duction m ² year YLB | 87 |
| e life - days | 32 |
| | |

Cupshaped







FACETTO®

| Denomination | ANTHIMDAP |
|------------------------------------|-----------|
| Main colour | White |
| Flower size - cm | 11-13 |
| Plants per m ² | 15 |
| Production m ² year YLB | 78 |
| Vase life - days | 28 |
| VBN code | 114641 |



MAREA®

Deno Mair Flow Plant Prod Vase VBN



XAVIA®

| ANTHAQEQ |
|----------|
| Pink |
| 7-11 |
| 14 |
| 100 |
| 18 |
| 26621 |
| |



Deno Mair Flow Plant Prod Vase VBN



LUMINA®

| ANTHASADOM |
|------------|
| Cream |
| 7-11 |
| 14 |
| 131 |
| 36 |
| 106129 |
| |



| nomination | ANTHINYP |
|---------------------------------|----------|
| in colour | Cream |
| wer size - cm | 11-13 |
| nts per m² | 16 |
| duction m ² year YLB | 95 |
| e life - days | 34 |
| N code | 116735 |
| | |

PREVIA®

| nomination | ANTHARXI |
|---------------------------------|----------|
| in colour | Purple |
| wer size - cm | 7-11 |
| nts per m² | 14 |
| duction m ² year YLB | 132 |
| e life - days | 19 |
| N code | 24718 |
| | |

YLB - Young Leaf Breaking

Young Leaf Breaking is removing young leaves by first appearance in the cultivation and preserving just two mature leaves per plant in order to increase the flower production in comparison to the traditional process.

Obake varieties

In practice the obake varieties can be different from the pictures in this overview because of growing conditions.

Disclaimer

The information in this brochure is based on results obtained from trials carried out on test locations of Anthura. However this brochure is compiled with great effort, Anthura B.V. cannot be held responsible for any inaccuracies, given advice and/or incomplete information obtained in this brochure. © Anthura B.V.

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Chamber of commerce Haaglanden The Netherlands 2902931