YOUR POWERFUL PARTNER IN THE GARDEN

INNOVATIVE. STABLE VALUE. COMPETENT.





WWW.KGT-GMBH.DE





## Dear gardening friends,

Our high-quality products are developed, manufactured and stored on approx. 7,500  $m^2$  of production and storage space in Uplengen/Jübberde.

At a time when self-sufficiency and sustainability have not only become valuable trends, but also an expression of a conscious lifestyle, having your own garden takes on a whole new meaning. It is a place where you can not only relax and unwind, but also harvest the fruits of your labour in the form of crunchy vegetables and sweet fruit. The joy that arises from the combination of closeness to nature and personal initiative is unique - and this year we would like to share this joy with you and deepen it further.

That is why we are particularly pleased to be able to present a wide range of greenhouse models in our new KGT product catalogue, which will provide you with optimum support on your way to self-sufficiency. With robust aluminium frames and unbreakable ISO twin-wall sheets, our greenhouses offer ideal conditions for a wide range of fruit and vegetables - whatever the weather. Developed with the precision of German engineering and the demand for longlasting quality, you benefit from high-yield cultivation and an extended harvest period.

We realise that gardening is about more than just yield: it's about experiencing nature, mindfulness and the satisfaction that comes from doing it yourself. That's why our products are more than just greenhouses - they are your personal contribution to a healthy, sustainable lifestyle.

Enjoy discovering our new catalogue and have fun on your way to self-sufficiency with KGT at your side.

Sincerely,

Christian Berg

Christian Berg | CEO

you.



GUARANTEED BEST QUALITY









Pinterest

## Perfection is in the detail.

Values that count.

only way to create perfect products.

Uncompromising quality through care and precision from design to final production: This ensures our premium standards and inspires our customers. We have developed our greenhouses especially for the discerning hobby gardener. Quality and functionality are at a professional level. The variety of models leaves nothing to be desired: There is the right greenhouse for every garden. High product quality and user-friendly, simple assembly as well as long-lasting functional reliability will inspire

It's the little things that make the big difference. Depending on the model, many useful details are already included as standard: split hinged doors with lockable door handle, large roof windows with automatic window opener and much more. Everything is consistently solid down to the smallest detail - this is the



Find out more about the quality features and ingenious details of KGT greenhouses on page 7.

Our products bear "Made in Germany" as a consistent seal of quality. We design, manufacture and store our greenhouses, raised beds and accessory products at our site in beautiful East Frisia near the North Sea coast. All of our profile systems are made from the best aluminium, and we only use high-quality polycarbonate for our special glazing technology. Even small parts and accessories are all of premium quality. The decidedly above-average quality of our products is not a matter of faith for us - it is the result of our in-depth expertise and assured quality management.



#### ARE YOU ALREADY FOLLOWING US?

We are also represented on Facebook, Instagram and Pinterest. Follow us for practical gardening tips, great inspiration and lots of information about greenhouses and more!

# CONTENTS\_\_\_\_

#### 06 Greenhouse quality overview

08 Overview of glazing

#### GREENHOUSES WITH 6 MM GLAZING

- Greenhouse Rhodo 10
- 12 Greenhouse Callas
- 14 Greenhouse Enzian Greenhouse Jasmin
- 16
- Garden trends 2025 18

## GREENHOUSES

WITH 10 MM GLAZING

- 20 Greenhouse Rose
- 22 Greenhouse Orchidee
- 24 Greenhouse Lilie
- Greenhouse Linea 26
- Tips: What should I 28 consider before buying?

### GREENHOUSES WITH 16 MM GLAZING

- 30 Greenhouse Iris
- 32 Greenhouse Nelke
- 34 Greenhouse Dahlie
- 36 Greenhouse Santini 38 Tips on the topic of
- self-sufficiency

#### PREMIUM GREENHOUSES WITH REAL GLASS OPTION (ESG)

#### 40 **NEW** Greenhouse Aptasia

- 42 **NEW** Greenhouse Ortasia
- 44 Greenhouse Galant
- 46 Greenhouse Novum
- 48 Foundation frame & installation service

## EARLY AND RAISED BEDS

#### 50 Cold frame 100 & 210

- 51 Turtle base
- 52 Aluminium raised bed 130
- 53 Aluminium raised bed 210
- Aluminium raised bed 45 cm deep 54
- 55 Cold frame attachments
- 56 Woody raised bed
- 57 Woody Light raised bed
- 58 Tips: The optimal raised bed filling

## FURNISHINGS AND ACCESSORIES

- 60 Greenhouse equipment
- 63 Greenhouse accessories

### CARPORTS

- 65 Take the test: what type of gardener are you?
- 67 Carport quality overview
- 68 Carport Elbe
- 69 Side elements Carport Elbe
- 70 KGT on social media
- 71 Customer impressions & imprint





With the new KGT premium greenhouse Aptasia you can keep an eye on things in the garden thanks to high-quality real glass glazing.

Fresh and healthy food from your own garden all year round. Discover useful tips on the topic of self-sufficiency.

Decorative & functional: New raised bed series with a depth of 45 cm.





Relax in the green living room: The new Ortasia greenhouse offers plenty of space, comfort and elegant real glass glazing.



A garden is a friend that you can visit at any time. 66



"

 Learn all about the ideal raised bed filling on page 58.

Practical cold frame attachments in anthracite grey.







## Quality overview greenhouses



Stable, continuous ridge profile.



High incidence of light thanks to a wide glazing grid and optimised roof pitch.



Wide roof window with automatic window regulator: Opens and closes automatically by means of an oil-wax mixture in the cylinder, which is expands with heat and contracts when the temperature falls.



Large-format continuous channel profile with drain (except for the Rhodo model).



High standing or side wall (1.49 m to 2.02 m depending on the model).



High-quality, lockable door handle (depending on model).



Particularly smooth-running door hinge.



Large rear window (depending on model).



Sturdy basic construction, secure plug-and-screw connection technology.



Safe, sophisticated glazing technology without clips or plastic mouldings.



Continuous floor profiles - with foundation frame at an extra charge: This is dug in for additional stability and connects firmly to the greenhouse; not necessary if there is a solid base to screw the greenhouse onto.

## Durable, robust and versatile: ISO twin-wall sheets

Our ISO twin-wall sheets are synonymous with quality and durability. These robust sheets are made of highly break-resistant polycarbonate and offer not only exceptional stability, but also effective protection against the so-called "burning glass effect" thanks to their excellent light diffusion. Available in three different thicknesses of 6 mm, 10 mm and 16 mm, they offer flexible solutions for various insulation requirements. Whether for greenhouses, carports or cold frames, our twin-wall sheets are the ideal choice for projects that require high load-bearing capacity and durability.



#### 6 MM TWIN-WALL SHEETS

Ideal entry-level models

Suitable for growing plants in early spring

Compact greenhouses with a comfortable eaves height of 1.49 m

Models: Rhodo, Callas, Enzian, Jasmin

The Enzian model is the wider version of the Callas model.

## 10 MM TWIN-WALL SHEETS

#### Suitable for garden professionals

Thicker glazing with better insulation values for an early start to the season and for overwintering plants

Spacious greenhouses

Models: Rose, Orchidee, Lilie, Linea

The Orchidee model is the wider version of the Rose model.

The Lilie model is the higher version of the Orchidee model.

Extra thick glazing for optimum insulation Effortless overwintering of frostsensitive plants possible without high

16 MM TWIN-WALL SHEETS

Suitable for garden professionals

Models: Iris, Nelke, Dahlie, Santini

heating costs

The Nelke model is the wider version of the Iris model.

The Dahlie model is the higher version of the Nelke model.

## For a clear and elegant look: real glass glazing

Greenhouses with glazing made of toughened safety glass (ESG) are a special eye-catcher in the garden thanks to the clear elegance of the panes. In addition to its aesthetic clarity, ESG offers a high level of safety as it is more resistant than normal single glazing and shatters into blunt pieces in the event of breakage. The excellent light transmission of toughened safety glass can promote healthy plant growth and an appropriate microclimate for specific plant species. If there is a lot of sunshine, shading is recommended to avoid the "burning glass effect". ESG is also durable, weather-resistant and blends harmoniously into any garden design.

#### 4 MM TOUGHENED SAFETY GLASS (ESG)

Clear elegance, beautiful look

The Novum model is the wider version of the Galant model.

The Ortasia model is the wider version of the Aptasia model.

## Greenhouses with 6 mm glazing

Our basic models with 6 mm glazing offer a customised introduction to the world of KGT greenhouses. The entry-level models are simply ideal for growing plants in early spring.

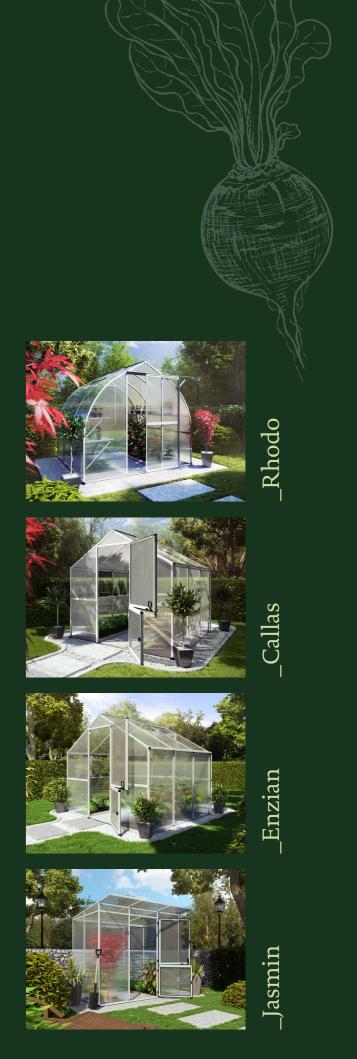
They feature the typical KGT family strengths: the permanently stable, innovative construction made of aluminium profiles and the glazing with breakproof ISO twin-wall polycarbonate sheets. All the important profiles are made in one piece, ensuring optimum stability and preventing potential leaks. All this at an excellent price/performance ratio.





Break-resistant and safe

Models: Galant, Novum, Aptasia, Ortasia



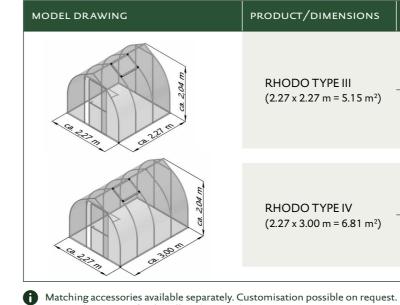


#### GREENHOUSE RHODO

# Elegant design for stylish gardens

The KGT Rhodo greenhouse is the perfect entry-level model in the world of greenhouses. The round onion shape provides a particularly good incidence of light. With its sturdy aluminium construction and heat-insulating 6 mm thick ISO twin-wall sheets, the greenhouse is ideal for growing plants in early spring. In addition to the wide, smooth-running sliding door, the greenhouse also has a skylight with a manual opener to ensure optimum ventilation for your plants.

COLOUR VERSIONS -	
Aluminium pressed blank	
PRODUCT DETAILS -	
Glazing grid: Glazing:	0.71 m 6 mm ISO twin-wall sheets made of
UV protection:	highly break-resistant polycarbonate "Longlife" UV-protected exterior



Optional: Fixing set for dowelling (page 64)











s	COLOUR/ACCESSORIES	ITEM NO.	EAN
	Pressed blank	18300000	4260120341919
<sup>2</sup> )	Aluminium foundation frame	18304000	4260120341926
	Pressed blank	18400000	4260120341742
2)	Aluminium foundation frame	18404000	4260120341759





## **GREENHOUSE CALLAS**

COLOUR VERSIONS

Aluminium pressed blank

PRODUCT DETAILS

Glazing grid: Glazing:

UV protection:

# The ideal entry-level model into the world of gardening

The Callas model offers an easy introduction to the world of gardening. It has a wide, lockable revolving door and an automatic skylight for optimum air circulation. Thanks to a standing wall height of 1.49 m and a ridge height of 2.14 m, there is plenty of space for your plants, such as tomatoes and cucumbers. The construction is made of sturdy aluminium and heat-insulating, unbreakable 6 mm polycarbonate twin-wall sheets. It also has rain gutters on both sides and is ideal for growing plants in spring.

0.71 m

6 mm ISO twin-wall sheets made of

highly break-resistant polycarbonate "Longlife" UV-protected exterior

Highlights
Large skylight with automatic window regulator

 $\checkmark$  Wide, split hinged door, lockable (approx. 0.77 x 1.83 m)

 $\checkmark$  Rain gutter with drains on both sides



MODEL DRAWING	PRODUCT/DIMENSIONS	COLOUR/ACCESSORIES	ITEM NO.	EAN
a 140 m	CALLAS TYPE III	Pressed blank	19300000	4260120344842
a 2 Mm	(2.27 x 2.27 m = 5.15 m²)	Aluminium foundation frame	19304000	4260120344859
a 140 m m m m m m m m m m m m m m m m m m m	CALLAS TYPE IV	Pressed blank	19400000	4260120344866
	(2.27 x 3.00 m = 6.81 m <sup>2</sup> )	Aluminium foundation frame	19404000	4260120344873

() Matching accessories available separately. Customisation possible on request. Optional: Fixing set for dowelling (page 64)



Tip: In addition to vegetables, flowers such as dahlias can also be grown wonderfully in the greenhouse.

Do you like this model, but would like a little more space in the width? Then take a look at the Enzian



#### GREENHOUSES





All prices for the products listed can be found online. Simply scan the QR code or go to www.kgt-gmbh.de/en/catalogs. Alternatively, please contact your local specialist advisor.







Practical accessories on page 60

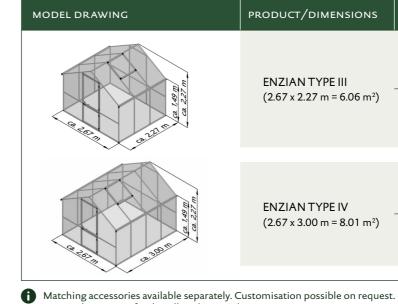


## GREENHOUSE ENZIAN

# A space miracle for ideal plant cultivation

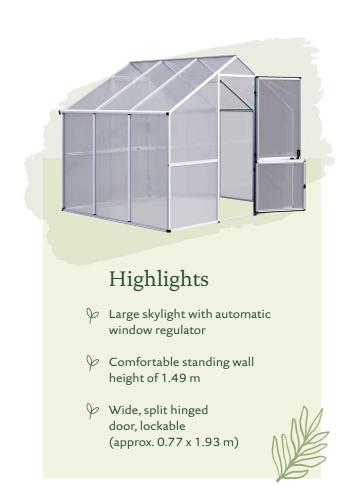
With a width of 2.67 m and a comfortable height (standing wall height of 1.49 m and ridge height of 2.27 m), the Enzian greenhouse offers plenty of space for gardening. Ideal for beginners, it makes it easy to grow plants in early spring. Heatinsulating ISO twin-wall sheets ensure optimum stability. In addition to the wide, lockable, split revolving door, the greenhouse also has a skylight with automatic window opener to ensure optimum ventilation of your greenhouse.

COLOUR VERSIONS	
Aluminium pressed blank	
PRODUCT DETAILS	
Glazing grid: 0.71 m	
Glazing: 6 mm ISO twin-wall sheets made	of
highly break-resistant polycarbon UV protection: "Longlife" UV-protected exterior	ate



Optional: Fixing set for dowelling (page 64)





s	COLOUR/ACCESSORIES	ITEM NO.	EAN
	Pressed blank	20300000	4260120345061
<sup>2</sup> )	Aluminium foundation frame	20304000	4260120345078
	Pressed blank	20400000	4260120345085
<sup>2</sup> )	Aluminium foundation frame	20404000	4260120345092

Did you know? If you do not have time to assemble the greenhouse or require assistance, we offer an assembly service. Find out more on page 48.

## **GREENHOUSE JASMIN**

## Refined look with practical monopitch roof

The Jasmin II mono-pitch roof greenhouse with 6 mm twinwall sheets is the ideal greenhouse for both small and larger hobby gardens. The design with a monopitch roof is not only visually appealing, it also ensures a high incidence of light and a comfortable standing wall height for ergonomic gardening. Thanks to the continuous aluminium profiles and the sophisticated glazing technology without brackets and plastic strips, not only enormous stability but also a high level of safety is guaranteed. The wide, divided revolving door ensures easy access.

COLOUR VERSIONS -		
Aluminium pressed blank		
PRODUCT DETAILS —		
Glazing grid: Glazing:	0.71 m 6 mm ISO twin-wall sheets made of highly break-resistant polycarbonate	
UV protection:	"Longlife" UV-protected exterior	



## Highlights

 $\checkmark$  Wide, split hinged door, lockable (approx. 0.77 x 1.83 m)

✤ Rear window with manual opener

- $\bigcirc$  Roof overhang approx. 50 cm Incl. gutter with downpipe
- $\checkmark$  Extra high standing wall height of 1.93 m



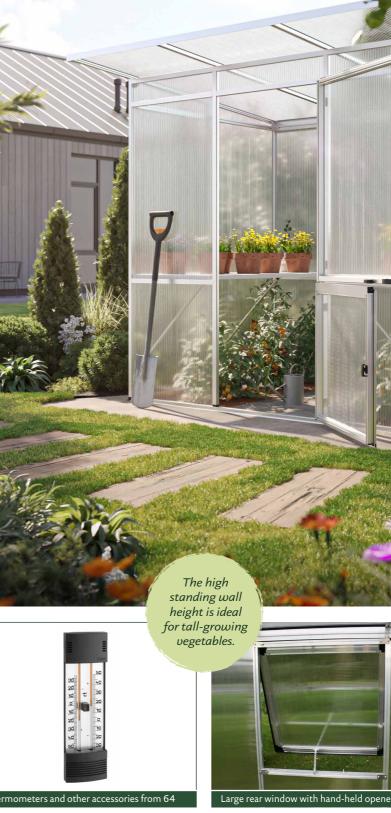
MODEL DRAWING	PRODUCT/DIMENSIONS	COLOUR/ACCESSORIES	ITEM NO.	EAN
m 212 m m 193 m m 193 m	JASMIN TYPE II (2,27 x 1,53 m = 3,47 m²)	Pressed blank Aluminium foundation frame	21200000 21204000	4260120345108 4260120345115

() Matching accessories available separately. Customisation possible on request. Optional: Fixing set for dowelling (page 64)





 Sow and harvest seasonally. Scan the QR code now and download the free KGT sowing calendar! Alternatively, you can find the calendar at: www.kgt-gmbh.de/plant-calendar









50 cm roof overhang

## Greenhouses for the senses

## GREENHOUSE RELAXATION CENTRE

Greenhouses are enchanting retreats that take our senses on a journey of discovery. Here we can experience the diversity of nature through touch, colours, scents and sounds. The arrangement of plants, flowers and structures creates a sensual harmony that offers relaxation. Greenhouses remind us to consciously perceive the world and leave the stress of everyday life behind us. They are places of inspiration, of inner peace, they are hobby rooms, retreats or green living rooms. How do you use your greenhouse? To indulge in your hobby, for self-sufficiency or for relaxation?

A feel-good green ambience: | Greenhouses with real glass glazing (page 40)



# It's simply more fun together!

### COMMUNITY GARDENS

Community gardens are an up-and-coming trend that is gaining momentum in urban and rural areas. They Hanging shelves for vertical gardening promote sustainability, social bonding, food security can be found on page 59. and environmental awareness. These green oases provide space for community use, relaxation and education, while promoting biodiversity in urban environments and having a positive impact on quality of life. Why not give it a try in your neighbourhood, for example?

## Sustainable gardening with longlasting products

## QUALITY THAT GIVES LONG-LASTING PLEASURE

Sustainability is and remains a trend topic in the garden. Because those who rely on long-lasting greenhouses, raised beds and accessories not only do something good for the environment and conserve resources, but also enjoy the products for a long time. Greenhouses and raised beds made of aluminum are very robust and, in combination with high-quality, built-in components, create a basis for sustainable gardening and a conscious lifestyle.



KGT greenhouses impress with high-quality materials and a long service life. Discover the variety of models on pages 10 - 48.

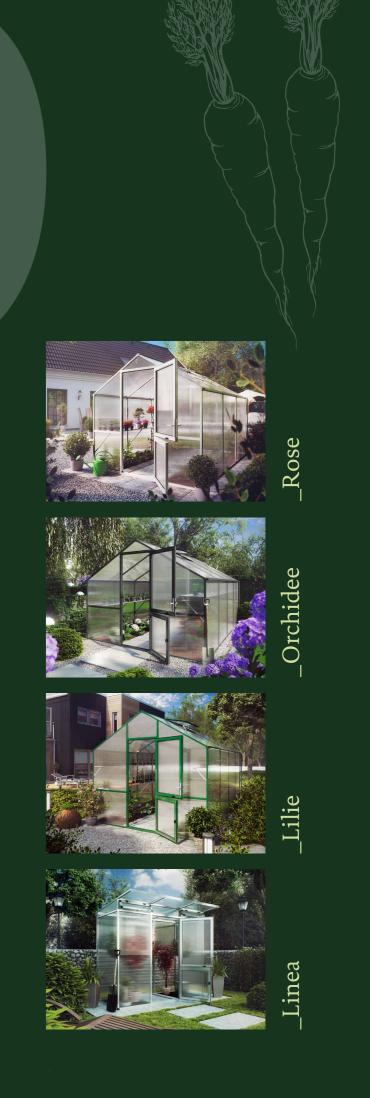
## Greenhouses with 10 mm glazing

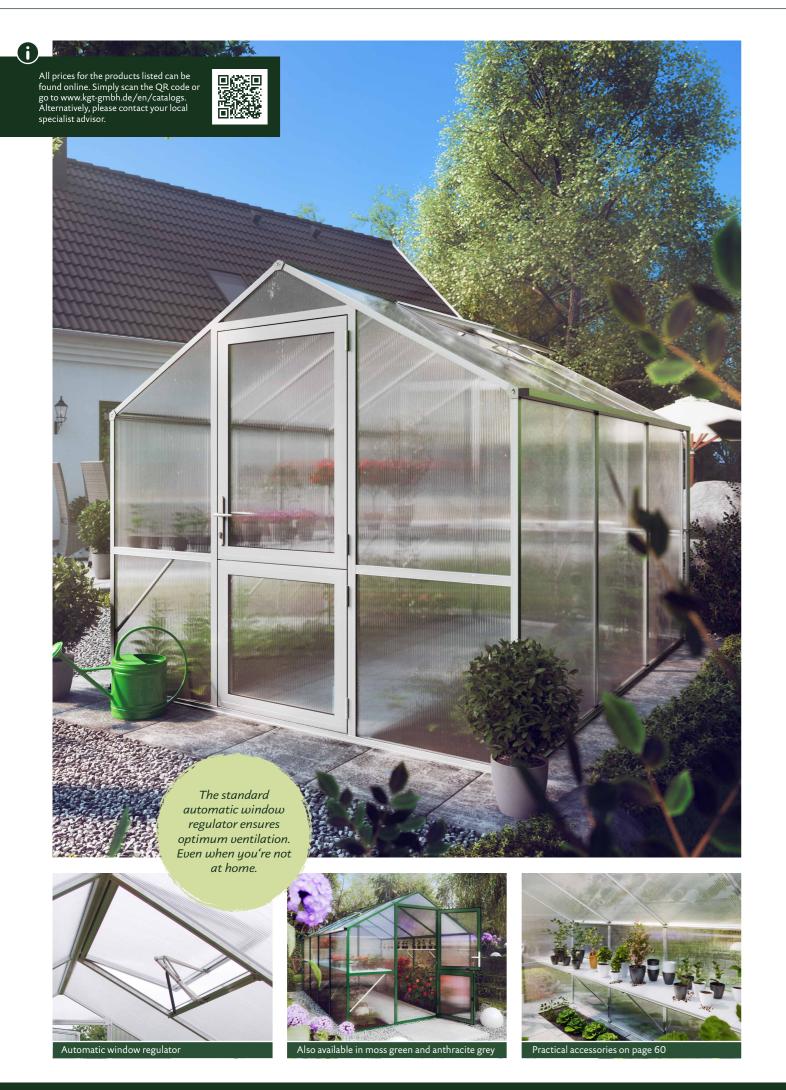
Our series with 10 mm glazing is ideal for garden professionals. Here you will find slightly more spacious greenhouses with thicker glazing and therefore better insulation values. This means you can start the season early and also overwinter frost-sensitive plants.

The extensive standard equipment can be supplemented with customised accessories (foundation frame, table, hanging shelf, plant tray, etc.). The same applies to these quality greenhouses: there is no better price/ performance ratio. Feel free to compare!







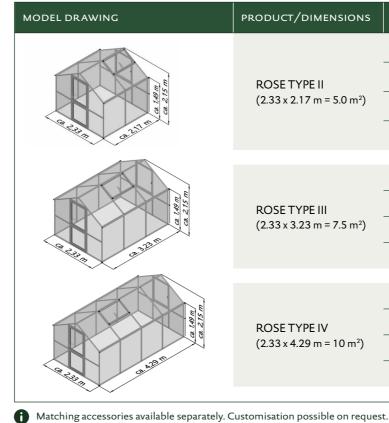


### GREENHOUSE ROSE

## For the discerning hobby gardener

The Rose aluminium greenhouse is aimed at dedicated hobby gardeners and impresses with its stability and high level of comfort. Its 10 mm thick ISO twin-wall sheets are securely integrated into the frame, contribute to stability and protect plants from burns thanks to excellent light diffusion inside the greenhouse. They also insulate effectively to store heat and thus extend the cultivation period. With a standing wall height of 1.49 m and a ridge height of 2.15 m, it offers plenty of space for tall-growing plants and comfortable gardening. Available in three modern colours.











s	colour/accessories	ITEM NO.	EAN
	Pressed blank	11200000	4260120340011
	Moss green (RAL 6005)	11200002	4260120340806
	Anthracite grey (DB 703)	11200003	4260120342459
	Aluminium foundation frame	11204000	4260120340028
	Pressed blank	11300000	4260120340035
	Moss green (RAL 6005)	11300002	4260120340059
	Anthracite grey (DB 703)	11300003	4260120342466
	Aluminium foundation frame	11304000	4260120340042
	Pressed blank	11400000	4260120340066
	Moss green (RAL 6005)	11400002	4260120340790
	Anthracite grey (DB 703)	11400003	4260120342473
	Aluminium foundation frame	11404000	4260120340073

### **GREENHOUSE ORCHIDEE**

# Best quality for dedicated gardening enthusiasts

The Orchidee greenhouse is specially designed for discerning hobby gardeners. It has robust 10 mm thick ISO twin-wall sheets for high stability. The glazing also protects your plants from burns, which is why additional shading is not required. Another advantage of the twin-wall sheets is the high insulation value, which allows the useful heat to be stored in the greenhouse for longer. Optimum ventilation is ensured by various ventilation options. A lockable door and rain gutters with drains on both sides are also included. Continuous profiles prevent leaks.

COLOUR VERSIONS			
Aluminium pressed blank	Moss green (RAL 6005)	Anthracite grey (DB 703)	
PRODUCT DETAILS			
Glazing grid: Glazing:	1.06 m 10 mm ISO twin-wall sheets made of highly break-resistant polycarbonate		
UV protection:	"Longlife" UV-protected exterior		



with lockable handle, door hinge on the right

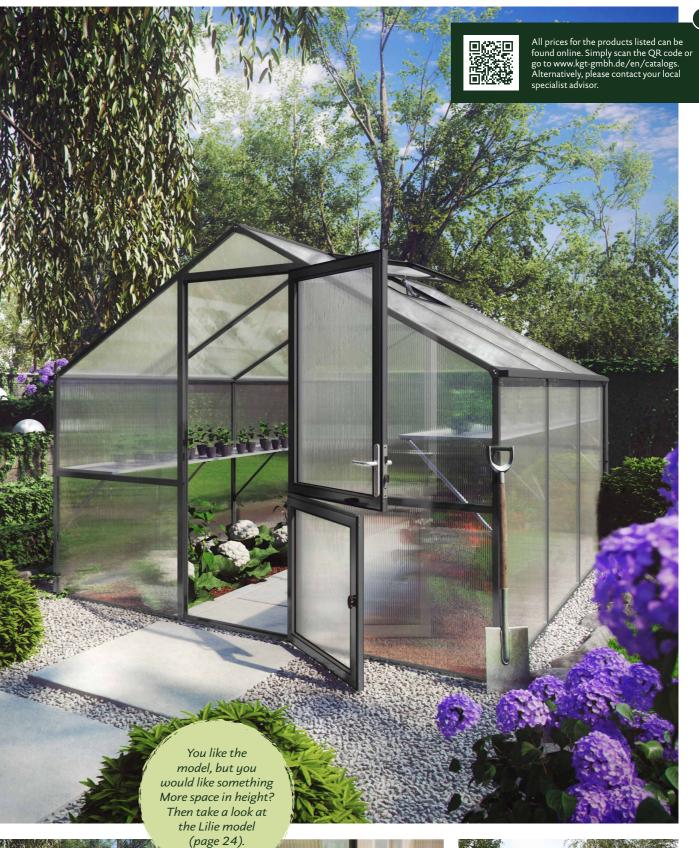


MODEL DRAWING	PRODUCT/DIMENSIONS	colour/accessories	ITEM NO.	EAN
		Pressed blank	12300000	4260120340080
	ORCHIDEE TYPE III	Moss green (RAL 6005)	12300002	4260120340103
<u>ea 133</u>	(2.97 x 3.23 m = 9.6 m <sup>2</sup> )	Anthracite grey (DB 703)	12300003	4260120342480
9 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Aluminium foundation frame	12304000	4260120340097
	ORCHIDEE TYPE IV (2.97 x 4.29 m = 12.75 m²)	Pressed blank	12400000	4260120340110
233 m		Moss green (RAL 6005)	12400002	4260120340134
9-20-7		Anthracite grey (DB 703)	12400003	4260120342497
		Aluminium foundation frame	12404000	4260120340127
~ ~				

Matching accessories available separately. Customisation possible on request.



 Visit us online! All new products and product details can also be found on the Internet at www.kgt-gmbh.de





o available in pressed blank and moss green

#### GREENHOUSES



**(i)** 



Accessories such as ridge decorations on page 63

23





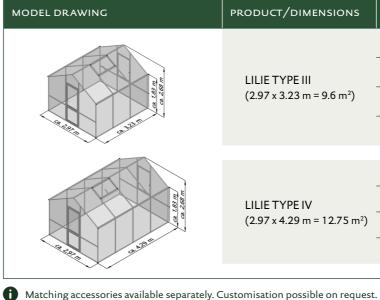


lable in anthracite grey and pressed blanl

Hanging she

## GREENHOUSE LILIE





Tip: When planting in the greenhouse, pay attention to which plants get on well with which. Kohlrabi and tomatoes, for example, are good bed neighbours.

s	COLOUR/ACCESSORIES	ITEM NO.	EAN
	Pressed blank	13300000	4260120340141
	Moss green (RAL 6005)	13300002	4260120340165
)	Anthracite grey (DB 703)	13300003	4260120342503
	Aluminium foundation frame	13304000	4260120340158
m²)	Pressed blank	13400000	4260120340172
	Moss green (RAL 6005)	13400002	4260120340196
	Anthracite grey (DB 703)	13400003	4260120342510
	Aluminium foundation frame	13404000	4260120340189

## **GREENHOUSE LINEA**

# Innovative design with optimum incidence of light

The Linea greenhouse with its mono-pitch roof offers excellent light output as well as stylish design accents. The high side walls and spacious interior allow for comfortable gardening. The roof has a projection of 50 cm and is very robust with a snow load capacity of up to 125 kg/m<sup>2</sup>. Ventilation is optimised via the three large windows and the wide split door. Linea impresses with its premium quality and perfect function at a professional level.

COLOUR VERSIONS	
Aluminium pressed blank	Anthracite grey (DB 703)
PRODUCT DETAILS	
Glazing grid:	1.06 m
Glazing:	10 mm ISO twin-wall sheets made of
UV protection:	highly break-resistant polycarbonate "Longlife" UV-protected exterior



 $\bigcirc$  Rear rain gutter with downpipe



MODEL DRAWING	PRODUCT/DIMENSIONS	COLOUR/ACCESSORIES	ITEM NO.	EAN
	LINEA TYPE I	Pressed blank	16100000	4260120342305
m m		Anthracite grey (DB 703)	16100003	4260120342398
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Aluminium foundation frame	16104000	4260120342312
		Pressed blank	16200000	4260120342039
	LINEA TYPE II (2.97 x 2.04 m = 6.06 m <sup>2</sup> )	Anthracite grey (DB 703)	16200003	4260120342251
Can a ran a ran in		Aluminium foundation frame	16204000	4260120342046

Matching accessories available separately. Customisation possible on request.











#### GREENHOUSES





Available in anthracite grey or pressed blar

#### TIPS & TRICKS

## What should you consider before buying a greenhouse?



### YOUR CULTIVATION GOALS

Think about your cultivation goals, as these will influence the choice of plants, materials, equipment and maintenance. Depending on exactly what you want to use your greenhouse for, the requirements for the right model will change. For example, if you want to grow vegetables all year round, choose a greenhouse with good insulating glazing (such as 16 mm ISO twin-wall sheets, from page 29). If, on the other hand, you want to use your greenhouse as a green living room for relaxation, clear real glass glazing with an elegant look is ideal (from page 40).

#### THE RIGHT MATERIAL

Depending on where you live, the climate and your growing goals, the material is an not have to worry about tiresome maintenance requirements on page 8.

important factor. Opt for a durable, weatherresistant basic structure (such as aluminium) to enjoy your greenhouse for a long time and work. The glazing has a significant influence on the microclimate in the greenhouse. Find out which glazing is suitable for your

#### A STABLE FOUNDATION

Should your greenhouse be dowelled or screwed onto an existing concrete foundation or would you like to use an uncomplicated and stable solution such as a foundation frame? (You can find out more about the function and advantages of a foundation frame on page 48).



## THE OPTIMAL LOCATION

in choosing the right model.

Also try out our online greenhouse advisor! Scan the QR code or visit: www.kgt-gmbh.de/greenhouse-consultant

A sunny spot that is free of shade for as much of the day as possible ensures optimum plant growth. Lots of wind worsens the insulation. It is therefore advisable to choose a windprotected location and use hedges, for example, to break the wind. Also consider the accessibility of the greenhouse for easy care and harvesting. We also recommend positioning the long side of the greenhouse in an east-west direction so that the long side walls can take in plenty of light. Also consider the size of the greenhouse. How much space do you need for plants, work areas and paths?

The desire is there and the decision has been made: You want to buy your own greenhouse. What should you

consider before buying? We have put together a checklist of important questions that you should ask

yourself before buying and that can help you

#### THE RIGHT VENTILATION



Ventilation and temperature control are crucial for a successful greenhouse. Provide ventilation windows and roof vents to prevent heat build-up and, depending on your climate (or where you live), consider heating systems for year-round growing.

## Greenhouse with 16 mm glazing

The well-insulating glazing with 16 mm thick twin-wall sheets gets your green splendour through the winter without enormous heating costs. Naturally our 16 mm models also offer all the other advantages and "strengths of character" of the KGT family.

The durable and functionally reliable basic construction with aluminium profiles and polycarbonate glazing ensures outstanding stability. The extensive standard equipment can be supplemented with customised accessories (foundation frame, table, hanging shelf, plant tray, etc.).

















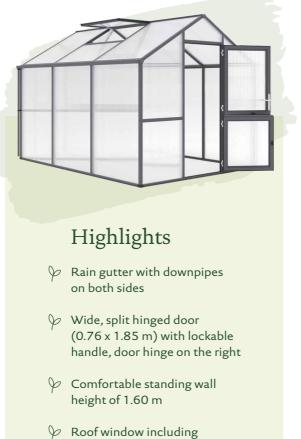
Santin

## GREENHOUSE IRIS

## Perfect conditions for every season

The Iris greenhouse is a multifunctional, creative space for growing and caring for plants. It is characterised by a stable and durable aluminium construction and impresses with its elegant design without brackets and plastic strips. The year-round greenhouse offers optimum protection for plants with 16 mm ISO twin-wall sheets and intelligent ventilation. It has a wide, split revolving door, a large skylight with automatic window opener and a practical rear window, which together ensure ideal growing conditions.

COLOUR VERSIONS		
Aluminium pressed blank	Fir green (RAL 6009)	Anthracite grey (DB 703)
PRODUCT DETAILS		
Glazing grid: Glazing:		n-wall sheets made of istant polycarbonate
UV protection:	0,	rotected exterior



◊ Rear window with manual opener



MODEL DRAWING	product/dimensions	colour/accessories	ITEM NO.	EAN
		Pressed blank	22200000	4260120345238
	IRIS TYPE II	Fir green (RAL 6009)	22200002	4260120345245
ca 226	(2.33 x 2.17 m = 5.0 m <sup>2</sup> )	Anthracite grey (DB 703)	22200003	4260120345252
Que a line		Aluminium foundation frame	22204000	4260120345269
<u>و</u> (2.3		Pressed blank	22300000	4260120345276
	IRIS TYPE III	Fir green (RAL 6009)	22300002	4260120345283
	(2.33 x 3.23 m = 7.5 m <sup>2</sup> ) –	Anthracite grey (DB 703)	22300003	4260120345290
a star		Aluminium foundation frame	22304000	4260120345306
		Pressed blank	22400000	4260120345313
	IRIS TYPE IV	Fir green (RAL 6009)	22400002	4260120345320
	(2.33 x 4.29 m = 10 m <sup>2</sup> )	Anthracite grey (DB 703)	22400003	4260120345337
PEH D OMBS	-	Aluminium foundation frame	22404000	4260120345344

Matching accessories available separately. Customisation possible on request.





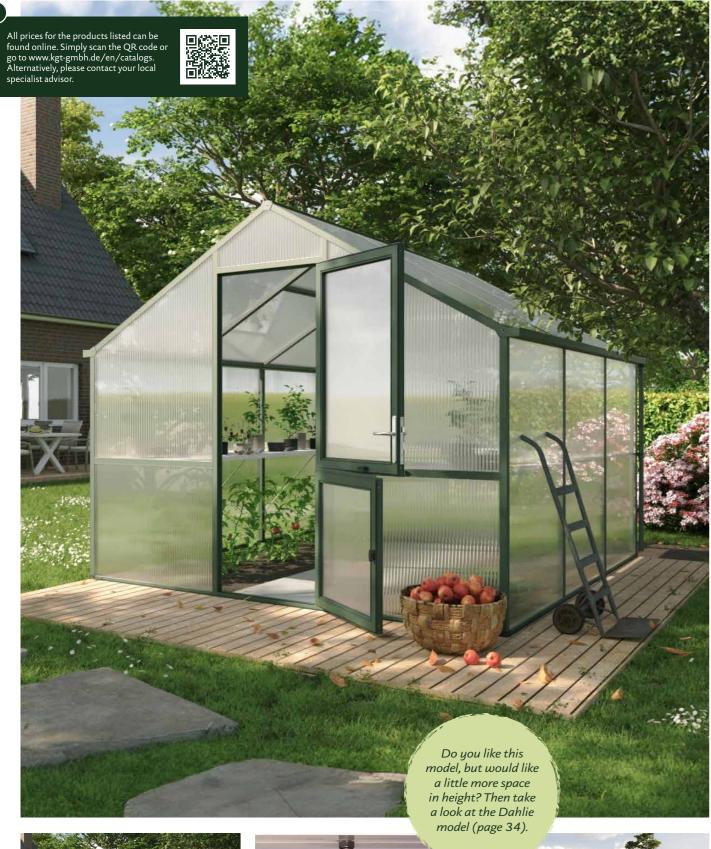


Nelke model is the wider version of Iri

#### GREENHOUSES



Gardening all year round thanks to 16 mm HK



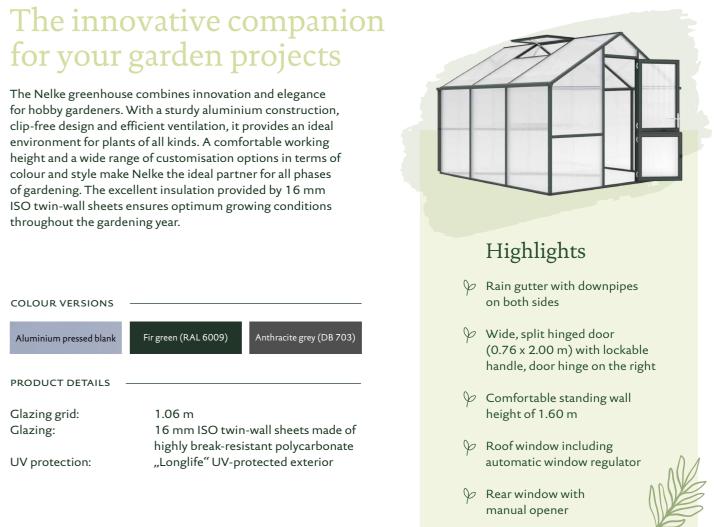


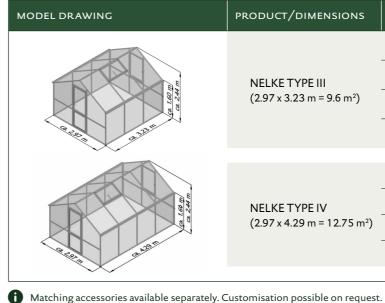


Practical accessories on page 64



## GREENHOUSE NELKE





the window.

s	COLOUR/ACCESSORIES	ITEM NO.	EAN
	Pressed blank	23300000	4260120345351
-	Fir green (RAL 6009)	23300002	4260120345368
	Anthracite grey (DB 703)	23300003	4260120345375
	Aluminium foundation frame	23304000	4260120345382
	Pressed blank	23400000	4260120345399
	Fir green (RAL 6009)	23400002	4260120345405
m²) -	Anthracite grey (DB 703)	23400003	4260120345412
	Aluminium foundation frame	23404000	4260120345429

Did you know? Our automatic window regulators contain natural waxes and oils that expand when heated, creating pressure to open



## GREENHOUSE DAHLIE

# Experience gardening pleasure in a class of its own

The Dahlie greenhouse combines innovation with elegance. It offers high stability and durability thanks to its aluminium construction. The design without brackets and plastic mouldings enhances its aesthetics and strength. With its efficient ventilation system, a large door and automatic skylights, it promotes optimum air circulation. The 1.90 m standing wall height enables comfortable working, while the 16 mm ISO twin-wall sheets provide excellent insulation and ideal growing conditions. Selectable colour options offer individual design possibilities.

COLOUR VERSIONS			
Aluminium pressed blank	Fir green (RAL 6009)	Anthracite grey (DB 703)	
PRODUCT DETAILS			
Glazing grid: Glazing:		n-wall sheets made of	
UV protection:	highly break-resistant polycarbonate "Longlife" UV-protected exterior		



manual opener



MODEL DRAWING	PRODUCT/DIMENSIONS	colour/accessories	ITEM NO.	EAN
		Pressed blank	24300000	4260120345436
e e	DAHLIE TYPE III	Fir green (RAL 6009)	24300002	4260120345443
ca 27	(2.97 x 3.23 m = 9.6 m <sup>2</sup> )	Anthracite grey (DB 703)	24300003	4260120345450
9.10.3 0.32 <sup>10</sup>		Aluminium foundation frame	24304000	4260120345467
	-	Pressed blank	24400000	4260120345474
1.276 m		Fir green (RAL 6009)	24400002	4260120345481
	(2.97 x 4.29 m = 12.75 m <sup>2</sup> )	Anthracite grey (DB 703)	24400003	4260120345498
Ster BAREN	Quint attan	Aluminium foundation frame	24404000	4260120345504

() Matching accessories available separately. Customisation possible on request.

*Our continuous aluminium* foundation frame is available as an option and ensures a firm hold on the ground. Further information can be found on page 48.









34

#### GREENHOUSES



6



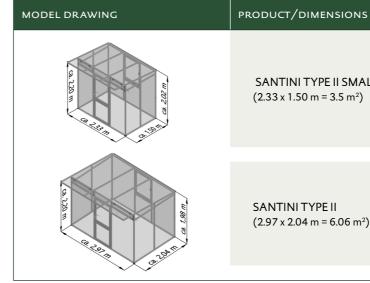


## **GREENHOUSE SANTINI**

# Elegant design for gardeners with style

The Santini II greenhouse combines elegance with functionality and a modern monopitch roof design. It offers excellent insulation thanks to 16 mm ISO twin-wall sheets and an attractive exterior. A wide, split hinged door provides easy access, while two pop-up windows at the front and an additional window at the rear allow optimum ventilation and climate control. The robust roof can bear a snow load of up to  $125 \text{ kg/m}^2$ . The greenhouse is made of durable materials that promise longevity. The Santini II is ideal for hobby gardeners of all levels of experience and helps to create optimum conditions for plant growth.

COLOUR VERSIONS	
Aluminium pressed blank	Anthracite grey (DB 703)
PRODUCT DETAILS	
Glazing grid: Glazing:	1.06 m 16 mm ISO twin-wall sheets made of highly break-resistant polycarbonate
UV protection:	"Longlife" UV-protected exterior



Matching accessories available separately. Customisation possible on request.

infestations.







s	COLOUR/ACCESSORIES	ITEM NO.	EAN
	Pressed blank	25100000	4260120345511
All	Anthracite grey (DB 703)	25100003	4260120345528
Aluminium foundation frame		25104000	4260120345535
	Pressed blank	25200000	4260120345542
	Anthracite grey (DB 703)	25200003	4260120345559
<sup>2</sup> )	Aluminium foundation frame	25204000	4260120345566

Useful helpers: It is not always necessary to resort directly to poison for pests in the greenhouse. Beneficial insects can be used specifically as biological plant protection. Ladybirds, for example, help with aphid



## Home-grown brand: How to get started with self-sufficiency

Self-sufficiency by growing fruit, vegetables and herbs in greenhouses is a sustainable way to improve your diet, live more sustainably and save money. With these tips, you can enjoy fresh and healthy food all year round.

> You can grow fresh fruit and vegetables in greenhouses all year round. Choose cold-tolerant varieties for the winter or use heating systems to regulate the temperature.

Make efficient use of the available space in the greenhouse by considering vertical gardening. Climbing plants such as tomatoes, Cucumbers and beans can be hung on trellises or ropes.

Use organic farming methods to produce healthy, pesticide-free food. The use of beneficial insects such as ladybirds can help with pest control.

Create a sowing and harvesting calendar to have fresh produce all year round. Take growing cycles and planting times into account. Your PARTNER NO. 1 for sustainable self-sufficiency

> Check the health of your plants regularly to recognise and combat diseases or pests at an early stage.

> Learn different preservation techniques such as freezing, canning and drying to preserve surplus produce and use it out of season.

Use your own compost to fertilise the soil in the greenhouse and promote the growth of your plants.

Share your surplus harvest with neighbours or join a gardening community to exchange tips and resources.

Sow and harvest seasonally. Scan the QR code now or go to www.kgt-gmbh.de/plant-calendar and download the free KGT sowing calendar!

5



## Premium greenhouses with real glass option (ESG)

Here in East Frisia, we still rely on solid craftsmanship, German engineering and firstclass service. Depending on the intended use, the premium greenhouses Galant and Novum offer the choice between real glass (4 mm ESG) and 10 mm ISO hollow chamber panels as side and gable glazing.

Our new products Aptasia and Ortasia combine the best of both materials and, in addition to the proven stability of ISO twin-wall sheets, also offer the elegant aesthetics of real glass.







3











ptasia





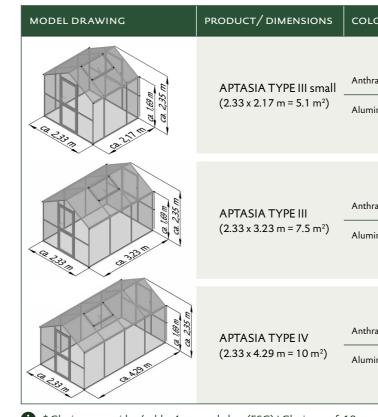


## NEW GREENHOUSE APTASIA

# Functionality and aesthetics combined

The KGT Aptasia greenhouse combines well thought-out functionality with stylish design in a small space. It offers space for growing plants and serves as a place of retreat in the green. The high standing wall of 1.69 m enables comfortable working. The glazing made of 4 mm single-pane safety glass (ESG) ensures stability and a clear atmosphere. The rust-proof aluminum profiles ensure that you can enjoy the greenhouse for a long time, while rain gutters ensure efficient water drainage. Aptasia, as a narrower version of the Ortasia model, is ideal for smaller gardens without any loss of quality.

COLOUR VERSIONS -	
Anthracite grey (DB 703)	
PRODUCT DETAILS —	
Glazing grid: Glazing:	1.06 m 10 mm ISO twin-wall sheets made of highly break-resistant polycarbonate/
UV protection:	4 mm real glass (ESG) "Longlife" UV-protected exterior



0 \* Glazing eaves sides/gable: 4 mm real glass (ESG) | Glazing roof: 10 mm ISO twin-wall sheets Matching accessories available separately. Custom-made products available on request.







## Highlights

- $\bigcirc$  With stable real glass as side and gable glazing for a classy look
- $\checkmark$  Large roof window including automatic window lifter and rear wall window with manual opener
- $\checkmark$  Divided revolving door (approx. 0.76 x 1.92 m) with high-quality door handle and PZ lock
- ✤ Particularly high side height for a great feeling of space

OUR/ACCESSORIES	GLAZING	ITEM NO.	EAN
racite grey (DB 703)	ESG / HKP*	26200003	4260120346099
ninium foundation frame		26204000	4260120346105
racite grey (DB 703)	ESC / HKP*	26300003	4260120346112
	25077110		
ninium foundation frame		26304000	4260120346129
razit-grau (DB703)	ESG / HKP*	26400003	4260120346136
ninium foundation frame		26404000	4260120346143



COLOUR VERSIONS

Anthracite grey (DB 703)

PRODUCT DETAILS

Glazing grid:

UV protection:

Glazing:

## Relax in nature – experience garden living

The KGT greenhouse Ortasia offers generous space and a robust construction. With a width of 2.97 m, it is ideal for ambitious gardeners or also suitable as a living room in the green. The high standing wall ensures comfortable working and relaxation. The glazing made of 4 mm thick single-pane safety glass (ESG) creates stability and a bright, open atmosphere. Rain gutters on both sides with aluminum downpipes enable efficient water drainage. Ortasia is the larger version of the Aptasia model and offers even more space for plants and relaxing hours in the garden.

1.06 m

10 mm ISO twin-wall sheets made of

highly break-resistant polycarbonate/

"Longlife" UV-protected exterior

4 mm real glass (ESG)

All and a second a

## Highlights

 $\bigcirc$  With stable real glass as side and gable glazing for a classy look

- $\checkmark$  Large roof window including automatic window lifter and rear wall window with manual opener
- ✤ Divided revolving door (approx. 0.76 x 1.92 m) with high-quality door handle and PZ lock

 $\bigcirc$  Particularly high side height for a great feeling of space

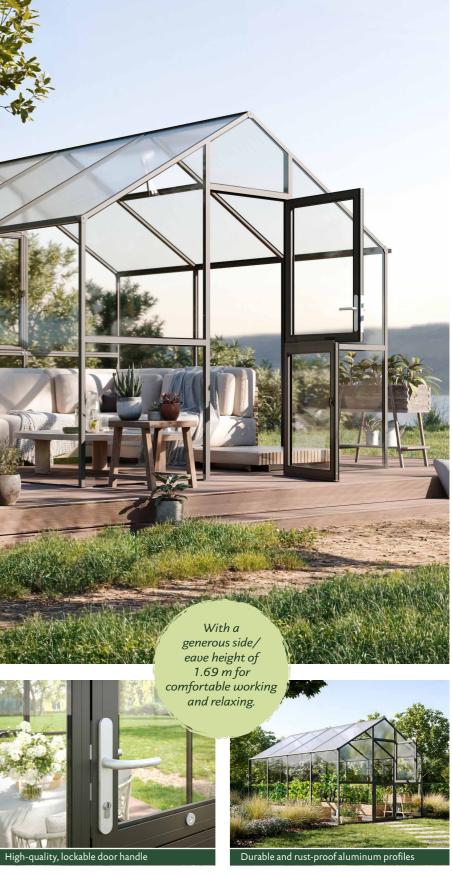
MODEL DRAWING	PRODUCT/ DIMENSIONS	COLOUR/ ACCESSORIES	GLAZING	ITEM NO.	EAN
mere market a 23 m a 25 m a 25 m	ORTASIA TYPE III (2.97 x 3.23 m = 9.6 m²)	Anthracite grey (DB 703) Aluminium foundation frame	ESG / HKP*	27300003 27304000	4260120346150 4260120346167
100 mg 25 mg	ORTASIA TYPE IV (2.97 x 4.29 m = 12.7 m²)	Anthracite grey (DB 703) Aluminium foundation frame	ESG / HKP*	27400003 27404000	4260120346174 4260120346181

\*Glazing eaves sides/gable: 4 mm real glass (ESG) | Glazing roof: 10 mm ISO twin-wall sheets Matching accessories available separately. Custom-made products available on request.









42

#### GREENHOUSES





(1)





#### **GREENHOUSE GALANT**

## Stylish glazing for your green oasis

The Galant Premium greenhouse is ideal for allotments and is extremely stable thanks to its high construction weight. It offers a wide range of uses, both for growing plants and as a place to relax. Equipped with two roof windows (type 2 with one window) including automatic openers and a lockable, separable revolving door, it ensures effective ventilation and an optimum climate. The glazing for the sides and gable can be selected between ISO twin-wall sheets and real glass, depending on requirements. Rain gutters on both sides, each with a downpipe, are included.



MODEL DRAWING	PRODUCT/ DIMENSIONS	COLOUR/ACCESSORIES	GLAZING	ITEM NO.	EAN
		Pressed blank	НКР / НКР*	31200000	426012034299
	GALANT TYPE II (2.16 x 2.08 m = 4.5 m <sup>2</sup> )	Fir green (RAL 6009)	НКР / НКР*	31200002	426012034303
	(2.10 x 2.00 m - 4.5 m )	Anthracite grey (DB 703)	НКР / НКР*	31200003	426012034307
138 m		Pressed blank	HKP / ESG**	31200010	42601203431
	GALANT TYPE II (2.16 x 2.08 m = 4.5 m <sup>2</sup> )	Fir green (RAL 6009)	HKP / ESG**	31200012	42601203431
9 216 n 9 28 m	(2.10 x 2.00 m - 4.5 m )	Anthracite grey (DB 703)	HKP / ESG**	31200013	42601203431
1 m K S		Aluminium foundation frame		31204000	42601203432
		Pressed blank	НКР / НКР*	31300000	42601203434
m 852 a	GALANT TYPE III	Fir green (RAL 6009)	HKP/HKP*	31300002	42601203434
	(2.16 x 3.08 m = 6.7 m <sup>2</sup> )	Anthracite grey (DB 703)	HKP/HKP*	31300003	42601203434
		Pressed blank	HKP / ESG**	31300010	42601203434
	GALANT TYPE III (2.16 x 3.08 m = 6.7 m <sup>2</sup> )	Fir green (RAL 6009)	HKP / ESG**	31300012	42601203434
9.215 n 9.38 n	(2.10 x 3.08 11 - 0.7 111)	Anthracite grey (DB 703)	HKP / ESG**	31300013	42601203434
16 m		Aluminium foundation frame		31304000	42601203434
		Pressed blank	НКР / НКР*	31400000	42601203435
	GALANT TYPE IV (2.16 x 4.08 m = 8.8 m <sup>2</sup> )	Fir green (RAL 6009)	НКР / НКР*	31400002	42601203435
2.38 m	(2.10 x 4.00 m - 0.0 m ) -	Anthracite grey (DB 703)	НКР / НКР*	31400003	42601203435
a a	GALANT TYPE IV (2.16 x 4.08 m = 8.8 m <sup>2</sup> )	Pressed blank	HKP / ESG**	31400010	42601203435
		Fir green (RAL 6009)	HKP / ESG**	31400012	42601203435
2 2 16 n 2 18 1	(2.10 × 4.00 11 - 0.0 111 )	Anthracite grey (DB 703)	HKP / ESG**	31400013	42601203435
" <sup>S</sup> n		Aluminium foundation frame		31404000	42601203435

\*Roof glazing: 10 mm ISO twin-wall sheets | Gable/eaves glazing: 10 mm ISO twin-wall sheets \*\*Roof glazing: 10 mm ISO twin-wall sheets | Gable/eaves glazing: 4 mm real glass (ESG) Matching accessories available separately. Custom-made products available on request.

44





## Highlights

- $\checkmark$  Choose between real glass or twin-wall sheets as side and gable glazing
- ✤ Roof window incl. automatic window regulator
- $\bigcirc$  Wide, split hinged door (approx. 0.74 x 1.92 m) with lockable handle, door hinge on the right
- ✤ Particularly high side height for a great sense of space



## **GREENHOUSE NOVUM**

## Elegant space miracle in premium quality

The Novum premium greenhouse is based on the same profile system as the Galant greenhouse. Vegetable paradise or green living room: with a width of 2.73 m, it offers even more space than the Galant and is also versatile. Equipped with two roof windows (type 2 with one window) including automatic openers and a lockable, separable revolving door, it ensures effective ventilation and an optimum climate. The glazing for the sides and gable can be selected between ISO twin-wall sheets and real glass, depending on requirements. Includes rain gutters with downpipe.

COLOUR VERSIONS		
Aluminium pressed blank	Fir green (RAL 6009)	Anthracite grey (DB 703)
PRODUCT DETAILS -		
Glazing grid: Glazing:	highly break-resi	-wall sheets made of stant polycarbonate n real glass (ESG)

"Longlife" UV-protected exterior



## Highlights

Choose between real glass or twin-wall sheets as side and gable glazing

- Roof window incl. automatic window regulator
- Wide, split hinged door
  (approx. 0.94 x 1.92 m) with
  lockable handle, door hinge
  on the right
- Particularly high side height for a great sense of space

MODEL DRAWING	PRODUCT/ DIMENSIONS	COLOUR/ ACCESSORIES	GLAZING	ITEM NO.	EAN
		Pressblank	НКР / НКР*	32200000	4260120343654
	NOVUM TYPE II (2.73 x 2.08 m = 5.7 m <sup>2</sup> )	Tannengrün (RAL 6009)	НКР / НКР*	32200002	4260120343661
	(2.73 x 2.00 m = 3.7 m)	Anthrazit-grau (DB703)	НКР / НКР*	32200003	4260120343678
Q 24 m 25 m		Pressblank	HKP / ESG**	32200010	4260120343685
	NOVUM TYPE II (2.73 x 2.08 m = 5.7 m <sup>2</sup> )	Tannengrün (RAL 6009)	HKP / ESG**	32200012	4260120343692
		Anthrazit-grau (DB703)	HKP/ESG**	32200013	4260120343708
		Alu-Fundamentrahmen		32204000	4260120343715
		Pressblank	НКР / НКР*	32300000	4260120343777
	NOVUM TYPE III (2.73 x 3.08 m = 8.4 m <sup>2</sup> )	Tannengrün (RAL 6009)	HKP/HKP*	32300002	4260120343784
2 Ja		Anthrazit-grau (DB703)	НКР / НКР*	32300003	4260120343791
a 2.2	NOVUM TYPE III (2.73 x 3.08 m = 8.4 m <sup>2</sup> )	Pressblank	HKP / ESG**	32300010	4260120343807
		Tannengrün (RAL 6009)	HKP / ESG**	32300012	4260120343814
Q Lin aign	(2.73 × 3.00 m = 0.4 m )	Anthrazit-grau (DB703)	HKP/ESG**	32300013	4260120343821
××/		Alu-Fundamentrahmen		32304000	4260120343838
		Pressblank	HKP/HKP*	32400000	4260120343890
	NOVUM TYPE IV (2.73 x 4.08 m = 11.1 m <sup>2</sup> )	Tannengrün (RAL 6009)	НКР / НКР*	32400002	4260120343906
Za m		Anthrazit-grau (DB703)	НКР / НКР*	32400003	4260120343913
		Pressblank	HKP/ESG**	32400010	4260120343920
	NOVUM TYPE IV (2.73 x 4.08 m = 11.1 m <sup>2</sup> )	Tannengrün (RAL 6009)	HKP/ESG**	32400012	4260120343937
Retty adam	(2.73 x 4.00 m - 11.1 m)	Anthrazit-grau (DB703)	HKP/ESG**	32400013	4260120343944
***/		Alu-Fundamentrahmen		32404000	4260120343951

\*Roof glazing: 10 mm ISO twin-wall sheets | Gable/eaves glazing: 10 mm ISO twin-wall sheets \*\*Roof glazing: 10 mm ISO twin-wall sheets | Gable/eaves glazing: 4 mm real glass (ESG) Matching accessories available separately. Custom-made products available on request.





46

UV protection:

#### GREENHOUSES





**(i)** 



All prices for the products listed can be found online. Simply scan the QR code or go to www.kgt-gmbh.de/en/catalogs. Alternatively, please contact your local specialist advisor.

Thanks to strong magnets, the door can be fixed to the greenhouse when open.

ality, lockable lever handle

Roof window incl. automatic window regulator



#### FOUNDATION FRAME

## Quality you can build on

An aluminium foundation frame is a practical accessory for your greenhouse that provides a robust and durable base. Unlike bolting the greenhouse directly to an existing base, our specially designed foundation frame offers a simple and durable solution. Available for all our greenhouse models, this frame completely encloses the greenhouse and anchors it securely to the ground.

Thanks to its friction-locked connection to the greenhouse, it provides a more stable fastening than conventional screw connections. Made from high-quality aluminium, this frame is completely rot-proof and can be removed easily and without leaving any residue even after years. It disappears seamlessly into the ground without leaving any annoying tripping hazards. This saves you the effort and expense of a concrete foundation, while your greenhouse remains stable and secure.



The scope of delivery includes the foundation frame, mounting brackets (connection to the greenhouse) and matching corner brackets.

## Build it yourself or have it built? The choice is yours.

Our quality products are designed so that they can be installed by the end user without any problems. However, if you do not have time to install them yourself, our installation partners will be happy to install your KGT product quickly and cost-effectively - at a fixed price, of course, with no hidden additional costs. For more information, scan the QR code or go to: https://www.kgt-gmbh.de/en/service/assembly-partner/

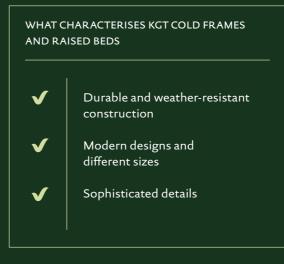


Questions about the installation service? Phone +49 49 56 - 40 75-0

## Durable raised beds and cold frame attachments

KGT cold frames are an excellent choice for effectively extending the growing season, optimally protecting your plants and supporting early plant growth. With well thought-out features such as manual raisers and automatic window openers, gardening is twice as much fun.

For ergonomic gardening, our KGT raised beds offer a back-friendly working height. You can choose from a variety of models made of durable aluminium or natural wood materials. These raised beds are characterised by modern designs and are available in different sizes to fit perfectly into any garden. Bring style and functionality to your gardening with KGT.







Note: We only arrange contact with the installation company. The respective installation company is your contact for all other matters.



Cold fram

Wooden raised bed Cold frames attachments



#### ALUMINIUM COLD FRAME 100 & 210

## Ideal conditions for your young plants

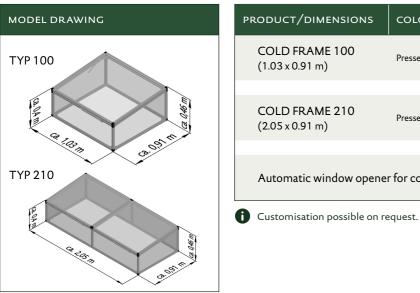
Protect your young plants with the KGT cold frames 100 or 210. The mini greenhouses are made of transparent 6 mm ISO twin-wall sheets made of highly break-resistant polycarbonate and are UV-protected. Depending on the model, the cold frames have one or two practical, wide opening flaps that can be opened up to 90°. The manual opener allows the lid to be opened in various positions and also serves as a locking mechanism.

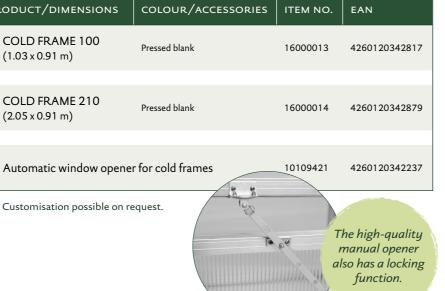


COLOUR VERSIONS











### TURTLE BASE

## How to turn the cold frame into a pet enclosure

With the KGT turtle base, the 100 and 210 cold frames can be transformed into an enclosure for turtles, guinea pigs or other small animals in no time at all. The substructure is precisely adapted to the dimensions of the cold frames and is easy to assemble. The manual opening of the cold frames ensures sufficient fresh air while your pets enjoy a trip into the great outdoors.









COLOUR VERSIONS

Aluminium pressed blank

PRODUCT DETAILS

Glazing grid: 0.71 m Glazing: break-resistant polycarbonate

6 mm ISO twin-wall sheets made of highly UV protection: "Longlife" UV-protected exterior

ONS	colour/accessories	ARTNR.	ITEM NO.
00	Pressed blank	16000015	4260120342886
0	Pressed blank	16000016	4260120342893

turtle base are precisely matched to the cold frame 100 and cold frame 210 and can be easily connected





#### ALUMINIUM RAISED BED 130

## Robust raised bed in an elegant design

The KGT aluminium raised bed impresses with its technical elegance and combines utility with innovative design. The high-quality frame construction is made of press-finished or powder-coated aluminium profiles, the filling is made of highly stable 4 mm aluminium composite panels (AVP). There is no need for extra film protection on the inside. The raised bed can be combined with a cold frame and slug guard to extend the growing period and provide optimum protection for your plants.



	aluminium profiles
Filling:	4 mm aluminium composite
	panels (AVP)
Optionally available:	Worm edge and functional cold
	frame attachment



The side sections of the raised bed are coated differently on both sides and can be turned round. You decide which colour should be visible during assembly. When ordering, simply select the colour of the profile system

ODUCT/DIMENSIONS	COLOUR/ACCESSORIES	ITEM NO.	EAN
	Profile system pressed blank	16000019	4260120344460
ALUMINIUM RAISED BED 130	Profile system anthracite grey	16000029	4260120344712
(1.21 m x 0.91 m x 0.77 m) Vol.: approx. 800 litres	Intermediate shelf	16000036	4260120345894
	Worm edge 130	16000021	4260120344484







# made in Germany

The KGT aluminium raised beds are available in two sizes, each of which can be combined with a cold frame attachment. You can choose the colour of the profile system for both raised beds. The side parts made of sturdy aluminium composite panels (AVP) are coated differently on both sides and can be turned as desired. All KGT products are "made in Germany" and consist of high-quality materials that guarantee a long service life.



The side sections of the raised bed are coated differently on both sides and can be turned round. You decide which colour should be visible during assembly. When ordering, simply select the colour of the profile system.

## PRODUCT/DIMENSI

ALUMINIUM RAIS BED 210 (2.05 m x 0.91 m x 0. Vol.: approx. 1400 lit







0	5		
Two sides two colours	Anthracite grey	Aluminium pressed blank	
PRODUCT DETAILS —			
Frame construction:	Pressed blank o aluminium pro	or powder-coated files	
Filling:	4 mm aluminium composite panels (AVP)		
Optionally available:	Worm edge and frame attachm	d functional cold ent	

IONS	COLOUR/ACCESSORIES	ITEM NO.	EAN
	Profile system pressed blank	16000020	4260120344477
SED	Profile system anthracite grey	16000030	4260120344729
.77 m) tres	Intermediate shelf	16000038	4260120345917
	Worm edge 130	16000022	4260120344491





## ALUMINIUM RAISED BED 130 & 210 IN 45 CM DEPTH

## Aesthetics in the garden redefined

With its compact size, the 45 cm deep aluminium raised bed fits perfectly in small gardens, on the patio or on the balcony. The two-coloured aluminium composite panels offer individual design options. A rodent grid is also included in the scope of delivery and the optional intermediate base increases functionality and reduces the amount of soil required. Available in two different lengths, the raised bed can be integrated wonderfully as a decorative eye-catcher in the garden.

COLOUR VERSIONS Filling:	Profile System:		
Two sides two colours	Anthracite grey Aluminium pressed blank		
PRODUCT DETAILS			
Frame construction:	Pressed blank or powder-coated aluminium profiles		
Filling:	4 mm aluminium composite panels (AVP)		
Optionally available:			



	PRODUCT/DIMENSIONS	COLOUR/ACCESSORIES	ITEM NO.	EAN
	ALUMINIUM RAISED	Profile system pressed blank	16000031	4260120345849
	BED 130 45 cm depth (1.21 m x 0.45 m x 0.77 m)	Profile system anthracite grey	16000032	4260120345856
Vol.: approx. 419 litres	Zwischenboden	16000035	4260120345887	
	ALUMINIUM RAISED	Profile system pressed blank	16000033	4260120345863
	BED 210 45 cm depth (2.05 m x 0.45 m x 0.77 m) Vol.: approx. 710 litres	Profilsystem Anthrazit-grau	16000034	4260120345870
		Zwischenboden	16000037	4260120345917

The side sections of the raised bed are coated differently on both sides and can be turned round. You decide which colour should be visible during assembly. When ordering, simply select the colour of the profile system.



## COLD FRAME ATTACHMENTS FOR RAISED BEDS

# Practical helpers for successful cultivation

Protect your young plants with the KGT cold frame attachment. The mini greenhouse is made of transparent, UV-protected 6 mm ISO twin-wall sheets made of highly break-resistant polycarbonate. The dimensions are perfectly matched to our Woody wooden raised bed and the aluminium raised beds. Depending on the model, the cold frame attachments have one or two wide opening flaps that can be opened up to 90°, as well as practical manual stands with various set-up options.





## PRODUCT/DIMENSI

COLD FRAME 130 For raised bed130 (90 depth)

COLD FRAME 210 For raised bed 210 (9 depth)

Automatic window

## Highlights

 $\bigcirc$  Lid can be opened up to 90°

All prices for the products listed can be

- ✤ Manual stand with several installation options
- Easy installation and simple operation

#### COLOUR VERSIONS Filling:

Profile System:

Anthracite grey

Aluminium pressed blank

	PRO	DUC	T DE	TAILS
--	-----	-----	------	-------

Glazing grid: Glazing:

0.71 m 6 mm ISO twin-wall sheets made of highly break-resistant polycarbonate "Longlife" UV-protected exterior

UV	protection:	
----	-------------	--

ONS	COLOUR/ACCESSORIES	ITEM NO.	EAN
0	Profile system pressed blank	16000011	4260120342572
90 cm	Profile system anthracite grey	16000039	4260120345924
0 90 cm	Profile system pressed blank	16000004	4260120342077
90 cm	Profile system anthracite grey	16000040	4260120345931
v opene	r for cold frames	10109421	4260120342237



WOODY WOODEN RAISED BED

## Back-friendly gardening with Woody

Discover our stable and durable wooden raised bed made of high-quality larch wood (27 mm board thickness) with a stable foundation frame made of galvanised steel, which also provides an effective snail stop. A grid protects against rodents, while a special dimpled film prevents the wood from rotting and thus extends its service life. An optional snail edge is available for the curved handrail.



PRODUCT DETAILS

- Frame construction: Filling:
- Optionally available:

Robust larch wood Robust larch wood with burled foil on the inside Worm edge and functional cold frame attachment





product/dimensions	colour/accessories	ITEM NO.	EAN
WOODY 130 (1.31 m x 0.99 m x 0.79 m)	Natural larch	16000010	4260120342565
Vol.: approx. 800 litres	Worm edge	16000012	4260120342589
WOODY 210 (2.14 m x 0.99 m x 0.79 m)	Natural larch	16000003	4260120342060
Vol.: approx. 1400 litres	Worm edge	16000007	4260120342244

Optionally available with cold frame attachment for optimum cultivation (page 55).



#### WOODY LIGHT WOODEN RAISED BED

# Compact, lightweight and particularly durable

Discover the light version of our popular Woody raised bed - perfect for gardening enthusiasts looking for a compact and lightweight raised bed. This raised bed combines functionality with stylish design, made from the best larch wood with a board thickness of 21 mm. The solid base frame is supported by a sturdy steel foundation frame, which provides secure support and stability.



## PRODUCT/DIMENSI

WOODY LIGHT (1.27 m x 0.8 m x 0.7 Vol.: approx. 530 li







 $(\mathbf{i})$ 



- PRODUCT DETAILS
- Frame construction: Filling:

Optionally available:

Robust larch wood Robust larch wood with burled foil on the inside Worm edge

ons	colour/accessories	ITEM NO.	EAN
74)	Natural larch	16000017	4260120342916
74 m) itres	Worm edge	16000018	4260120344019

The right filling in the raised bed is important for a nutrient-rich soil and a highyield harvest. Find out more about the optimum raised bed filling on the next page.



TIPS & TRICKS

## 8 tips for raised beds

Crop rotation: The nutrients in the soil can be optimally utilised if different plants are planted in a certain order. Location: Choose a sunny spot with 6-8 hours of sunlight. Frost protection: Many herbs and vegetables can overwinter in raised beds. Provide frost protection with leaves, fleece or a KGT cold frame.

Care: Keep your raised bed free of weeds and add fresh

of weeds and add fresh compost every year. Autumn leaves, for example, can be used as excellent fertiliser.

Filling: Fill the bed with different layers for optimum growth (see diagram below).

Mixed culture: Your plants will grow even better with the right neighbours in the bed. Find out who goes well together. Season extension: A KGT cold frame, for example, is suitable for extending the growing season in the raised bed.

Protection against pests: Protect your plants from pests. KGT raised beds are already secured with a rodent grid and optionally protected with a snail edge.

## The ideal raised bed filling



1 Layer 1 Coarse branches, twigs and shredded material

2 Layer 2 Leaves, green waste (sods can also be used here).

3 Layer 3 Raw compost

4 Layer 4 Fine compost and topsoil



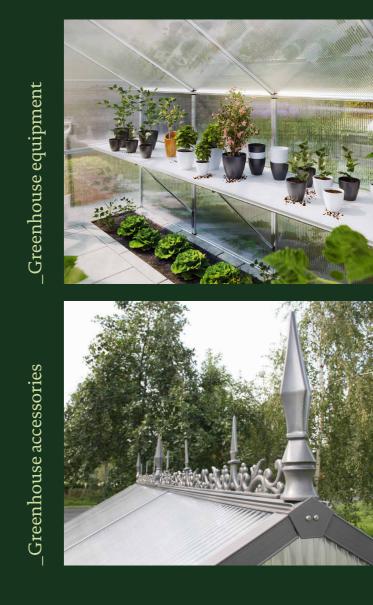
## Practical accessories and a wide range of equipment for KGT greenhouses

To round off our premium greenhouses, we have developed accessories precisely tailored to our models so that you can make the most of our products and make gardening twice as much fun! With the help of our plant trays, tables, hanging baskets or hanging baskets suspended from ring hooks, you can cultivate your green splendour on several levels.











## How to make optimum use of your greenhouse

Tidiness in the greenhouse is the be-all and end-all, as it allows you to make optimum use of the available space and garden in a relaxed manner. Tables and shelving systems are ideal for keeping tools and garden accessories organised. With hanging shelves or plant trays, you can work on several levels at once.



and garden supplies can be stored within easy reach using a shelving system, for example.





#### UNIVERSAL TABLE

Pressed aluminium kit with two plastic worktops 1.21 m wide | 0.64 m deep | 0.80 m high



UNIVERSAL SHELVING SYSTEM -

Pressed aluminium kit with three plastic worktops 1.10 m wide | 0.35 m deep | 1.0 m high



UNIVERSAL HANGING SHELF —

Pressed aluminium kit incl. fixing material

L: 1,0 m Item no. 10109417 EAN 4260120342121

L: 1,5 m Item no. 10109418 EAN 4260120342138



## Practical organizer (Order numbers can be found on the following page)







SUSPENDED SHELF



TABLE FRAME

Press-finished aluminium construction with white plastic shelves, 26 cm deep, continuous at the sides deep, continuous at the sides

Item no. 10109419 EAN 4260120342145

Item no. 10109420 EAN 4260120342152

 $\odot$ 





Press-finished aluminium construction with white plastic shelves, 63.5 cm



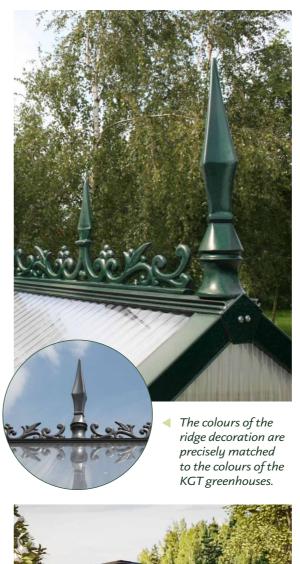
PLANT TRAY

Press-finished aluminium construction with white plastic shelves, 63.5 cm deep, 10 cm high, continuous at the sides

## Order numbers hanging shelf, table frame and plant tray



	MODEL	MODEL SUSPENDED SHELF TABLE FRAME		PLANT TRAY			
(WW		ITEM NO.	EAN	ITEM NO.	EAN	ITEM NO.	EAN
(6 M	Rhodo III	18321000	4260120341933	18322000	4260120341940	18323000	4260120341957
	Rhodo IV	18421000	4260120341766	18422000	4260120341773	18423000	4260120341780
GREENHOUSES	Callas III	19321000	4260120344880	19322000	4260120344903	19323000	4260120344927
HN	Callas IV	19421000	4260120344897	19422000	4260120344910	19423000	4260120344934
REE	Enzian III	20321000	4260120345122	20322000	4260120345153	20323000	4260120345184
0	Enzian IV	20421000	4260120345139	20422000	4260120345160	20423000	4260120345191
	Jasmin II	21221000	4260120345146	21222000	4260120345177	21223000	4260120345207
	Rose II	11221000	4260120340349	11222000	4260120340417	11223000	4260120340486
S	Rose III	11321000	4260120340356	11322000	4260120340424	11323000	4260120340493
(10 MM)	Rose IV	11421000	4260120340363	11422000	4260120340431	11423000	4260120340509
	Orchidee III	12321000	4260120340370	12322000	4260120340448	12323000	4260120340516
<b>GREENHOUSES</b>	Orchidee IV	12421000	4260120340387	12422000	4260120340455	12423000	4260120340523
НОС	Lilie III	13321000	4260120340394	13322000	4260120340462	13323000	4260120340530
EN	Lilie IV	13421000	4260120340400	13422000	4260120340479	13423000	4260120340547
GRE	Linea I	16121000	4260120342343	16122000	4260120342336	16123000	4260120342350
	Linea II	16221000	4260120342169	16222000	4260120342176	16223000	4260120342183
	Iris II	22221000	4260120345573	22222000	4260120345665	22223000	4260120345757
S	Iris III	22321000	4260120345580	22322000	4260120345672	22323000	4260120345764
6 MM)	Iris IV	22421000	4260120345597	22422000	4260120345689	22423000	4260120345771
s (16	Nelke III	23321000	4260120345603	23322000	4260120345696	23323000	4260120345788
JSE	Nelke IV	23421000	4260120345610	23422000	4260120345702	23423000	4260120345795
НОГ	Dahlie III	24321000	4260120345627	24322000	4260120345719	24323000	4260120345801
GREENHOUSES	Dahlie IV	24421000	4260120345634	24422000	4260120345726	24423000	4260120345818
GRI	Santini II small	25121000	4260120345641	25122000	4260120345733	25123000	4260120345825
	Santini II	25221000	4260120345658	25222000	4260120345740	25223000	4260120345832
	Aptasia III small	26221000	4260120346198	26222000	4260120346242	26223000	4260120346297
	Aptasia III	26321000	4260120346204	26322000	4260120346259	26323000	4260120346303
SES	Aptasia IV	26421000	4260120346211	26422000	4260120346266	26423000	4260120346310
OUS	Ortasia III	27321000	4260120346228	27322000	4260120346273	27323000	4260120346327
HN	Ortasia IV	27421000	4260120346235	27422000	4260120346280	27423000	4260120346334
GREENHOUSES	Galant II	31221000	4260120343319	31222000	4260120343272	31223000	4260120344941
	Galant III	31321000	4260120343494	31322000	4260120343487	31323000	4260120344958
PREMIUM	Galant IV	31421000	4260120343616	31422000	4260120343609	31423000	4260120344965
PRE	Novum II	32221000	4260120343739	32222000	4260120343722	32223000	4260120344972
-	Novum III	32321000	4260120343852	32322000	4260120343845	32323000	4260120344989
	Novum IV	32421000	4260120343975	32422000	4260120343968	32423000	4260120344996





### PRODUCT

ROOF WIN For 10 mm greenhous

**ROOF WIN** For 16 mm greenhous

## AUTOMATIC WINDOW REGULATOR

Stainless steel, compressive force 7 kp. Adjustable opening and closing point Only suitable for roof windows

For greenhouses Item no. 25505700 EAN 4260120340561

## **RIDGE ORNAMENTATION**

Give your greenhouse a romantic look with a Victorian-style ridge ornament. The decorations are available for all greenhouse models except Rhodo, Callas and Enzian and are manufactured to fit perfectly. Choose from a total of four different colours that exactly match the powder coating of the KGT greenhouses.

PRODUCT COLOUR		ITEM NO.	EAN
	Pressed blank	10109414	4260120341469
RIDGE ORNAMENTATION	Moss green (RAL 6005)	10109422	4260120342657
TYPE II	Fir green (RAL 6009)	10109438	4260120346358
	Anthracite grey (DB 703)	10109423	4260120342664
	Pressed blank	10109415	4260120341476
RIDGE ORNAMENTATION	Moss green (RAL 6005)	10109424	4260120342671
TYPE III	Fir green (RAL 6009)	10109439	4260120346365
	Anthracite grey (DB 703)	10109425	4260120342688
	Pressed blank	10109416	4260120341483
RIDGE	Moss green (RAL 6005)	10109426	4260120342695
ORNAMENTATION	Fir green (RAL 6009)	10109440	4260120346372
	Anthracite grey (DB 703)	10109427	4260120342701

## ADDITIONAL SKYLIGHT

Extend the ventilation of your greenhouse (except Callas, Enzian and Rhodo) with one or more additional roof windows, available for various models in three different colours. The glazing must be cut to size on site from the existing roof panel. An automatic window regulator is included.

г	COLOUR	ITEM NO.	EAN
NDOW n ses	Pressed blank	11205000	4260120340554
	Moss green (RAL 6005)	11205002	4260120341131
	Anthracite grey (DB 703)	11205008	4260120342619
NDOW n ses	Pressed blank	11205003	4260120341445
	Moss green (RAL 6005)	11205004	4260120341452
	Fir green (RAL 6009)	11205010	4260120346341
	Anthracite grey (DB 703)	11205009	4260120342626



### SPARE CYLINDER

Pressure cylinder for automatic window regulator

Item no. 25505701 EAN 4260120340578





### MIN./MAX. THERMOMETER

Displays the current, highest and lowest temperature. With push button for resetting, plastic with aluminum scale, mercury-free fluid, made in Germany

Item no. 10109435 EAN 4260120345030



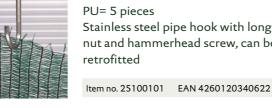
FIXING SET -

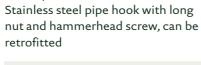
Available for all 6 mm greenhouses (Rhodo, Callas, Jasmin and Enzian). Already included in the scope of delivery for all 10 mm and 16 mm greenhouses. With the fixing set, the greenhouse can be fixed to a foundation provided by the customer or dowelled to a concrete foundation (dowels/ screws not included). Suitable for all sizes.











Stainless steel ring hook with long

nut and hammerhead screw, can be

Item no. 25100100 EAN 4260120340615

RING HOOK

PU= 5 pieces

retrofitted

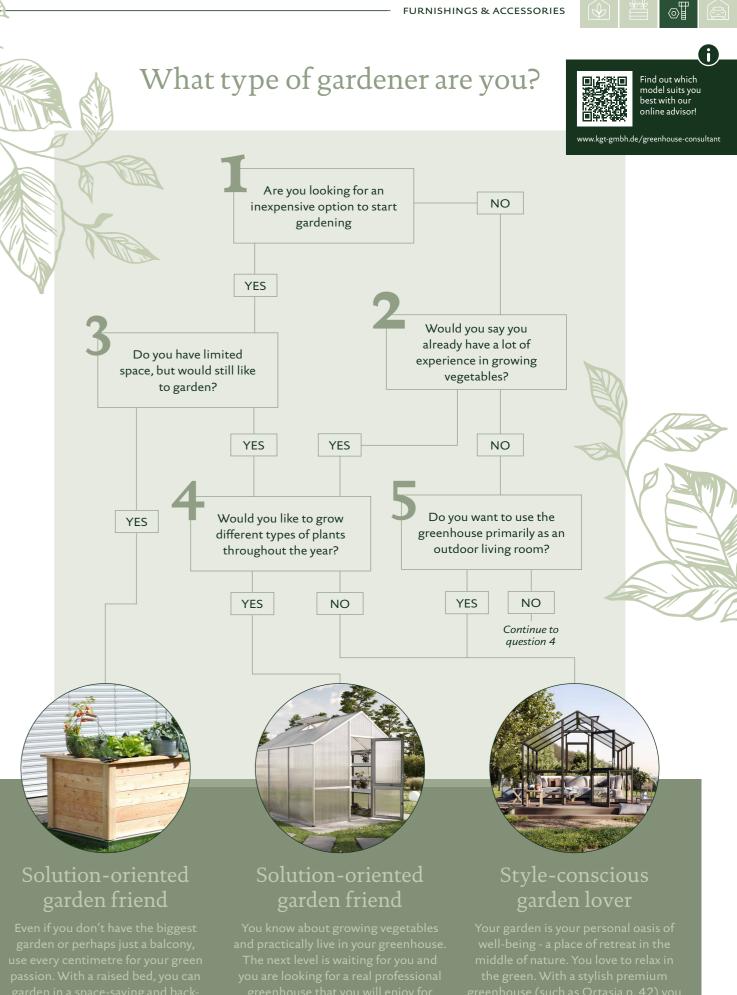
PIPE HOOK

HAMMER-HEAD SCREWS



PU= 20 pieces Stainless steel hammer-head bolts with nut, can be retrofitted

tem no. 25111300 EAN 4260120340608





## Modern carports and practical extensions

Our carports have the typical KGT strengths: secure glazing with ISO twin-wall sheets made of highly break-resistant polycarbonate that are recessed into the profile all round. The thickness of the twin-wall sheets is 8 mm. On the outside, special "longlife" UV protection protects the glazing from yellowing and premature ageing. The profile systems made of high-quality aluminium with continuous channels give the constructions maximum stability. Solid connecting elements and stainless steel screws contribute to this.

Despite their enormous stability, the overall construction of the carports appears extremely light and delicate. As a result, it harmonises with practically any surroundings and offers your car safe shelter and protection from snow and hail.

ADVANTAGES OF OUR CARPORTS / TOOL SHEDS				
✓	High-quality, stable aluminium profile systems			
✓	Highly break-resistant glazing with "longlife" UV protection			
✓	Modern designs and easy installation			

Carport Elbe



## Quality overview of carports



## A centrepiece of our KGT products: Highly stable and robust AVP

KGT products are characterised by their particularly high stability and durability. This is achieved, among other things, by using high-quality aluminium composite panels (AVP for short). Due to its high bending strength, excellent dimensional stability and low weight, this material is ideal for filling the side elements of our Elbe carport, for example (see p. 68). The aluminium composite panels consist of a plastic core sandwiched between two aluminium cover sheets.

The adjacent diagram shows the cross-section of a panel and its exact composition. The panels get their colour from a high-quality paint system with primer. In addition to good stability, the aluminium composite panels are also highly UV-resistant and can withstand temperatures from minus 50°C to plus 80°C. They can therefore be used anywhere and are extremely durable. This means they can be used anywhere and are extremely weather-resistant. This is why we use the material not only for carport systems, but also for our garden sheds and aluminium raised beds.

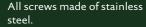
In comparison with other materials, aluminium composite panels have the same high bending stiffness at a lower weight (see diagram on the right). In order to achieve the same stability as an AVP, PVC, for example, would have to have a significantly greater material thickness and would therefore be considerably heavier.

A



At least 125 kg/m² roof load due to stable basic construction and secure plug-in screw connection technology.

Large-format, continuous gutter profiles including downpipe.



Safe and sophisticated glazing technology, without clips or plastic mouldings.

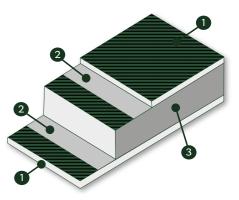


Highly break-resistant ISO twin-wall sheets made of polycarbonate, 8 mm thick, including "longlife" UV protection.

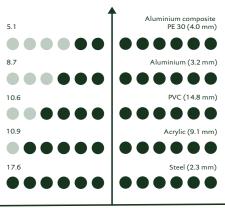


Secure fastening system for anchoring to the floor.

Generous entrance width of at least 2.85 metres\*. Flexible clearance height of at least 2 metres\*. Optimum overall length of at least 5.31 metres\*. (\*Other dimensions available on request and at an extra charge).



Cross-section aluminium composite panel 1. aluminium top layer 2. adhesive layer 3. fire-retardant plastic core



Weight (kg/m²)

Bending stiffness



#### **CARPORT ELBE & SIDE ELEMENTS**

# Stylish wind and weather protection

Our modern Elbe carport combines aesthetics with functionality and offers a durable, robust shelter for your vehicle. It is characterised by an elegant design in trendy colours and an extremely stable construction made of powder-coated aluminium. The roof covering consists of transparent, highly break-resistant ISO twin-wall polycarbonate sheets, 8 mm thick, which offer optimum protection and a high snow load of approx. 125 kg/m<sup>2</sup>.

The carport is equipped with large rain gutters including downpipes and has six sturdy aluminium supports (60 x 60 mm) with clamping sleeves for setting in concrete. A screw-on set for on-site foundations is available as an option. Additional protection and individual design options are provided by the optional side elements made of aluminium composite panels, which can be fitted between the supports or next to the Elbe garden shed. The panels have a grey coating on one side and a silver coating on the other, making them two-coloured.

Optional screw-on set consisting of 6 steel brackets

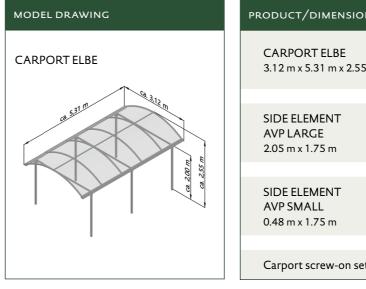
# ✤ High incidence of light thanks $\triangleright$ Easy self-assembly



PRODUCT DETAILS	
Glazing grid:	1.06 m
Glazing:	8 mm ISO twin-wall sheets made of highly break-resistant polycarbonate
UV protection:	"longlife" UV-protected exterior
Snow load:	125 kg/m <sup>2</sup>
Material: Carport:	Powder-coated aluminium
Material side panels:	Frame made of powder-coated
	aluminium, infill made of 4 mm thick
	aluminium composite panels (AVP) -
	further information on the material
	on page 63
Total length:	approx. 5.31 m
Total width:	approx. 3.12 m (outer edge of gutter)
Entrance width:	approx. 2.85 m
Total height:	approx. 2.55 m
Clearance height:	approx. 2.00 m

Clamping sleeves for setting in concrete are included in the scope of delivery. If there is already a solid surface, you can order the optional screw-on set.





The choice is yours!



Side elements AVP





 $\mathbf{f}$ 

ONS	COLOUR	ITEM NO.	EAN
	Silver	15099001	4260120344507
55 m	Anthracite grey	15099003	4260120344514
	Silver	15000011	4260120344521
	Anthracite grey	15000012	4260120344538
	Silver	15000013	4260120344545
	Anthracite grey	15000014	4260120344552
set	Steel, galvanised	15000000	4260120340639
	0	Customization	possible on request.

With practical equipment compartment as an extension or protective side elements - customise your own carport!



Carport Elbe incl. side elements AVP

## DISCOVER, LEARN, INSPIRE

## Connect with us on social media!

Follow us on Instagram, Facebook and Pinterest for inspiring garden ideas, the latest greenhouse trends and exclusive insights behind the scenes at KGT. Become part of our growing community of hobby gardeners and immerse yourself in the digital world of gardening. Be inspired, learn from experts and share your own gardening journey with us!







Pinterest

## Customer impressions











Do you have a nice photo for us of your raised bed, greenhouse or carport? Just send it to us via Facebook or Instagram. We would be delighted!

## IMPRINT

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Mail: info@kgt-gmbh.de www.kgt-gmbh.de











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#### You can find high-quality KGT products at your KGT specialist dealer



**NOTE ON PRICES:** All prices for the products listed here can be found online. Simply scan the QR code and our current price list will open. Alternatively, you can contact your local specialist advisor. Do you have any questions about our products? We will be happy to advise you personally on +49 4956 4075-0.



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The product illustrations may contain optional extras. Errors and changes excepted. Catalogue version: GK25A