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Page 44







GARANTIA Garden*

FLOWER SOIL

MATURE COMPOST

GARDEN SOIL

GREEN WASTE

RODENT GUARD

TREE & BUSH CUTTINGS

How to fill your raised bed*

It's important to fill the Ergo raised bed correctly to create the ideal growing conditions for your plants and flowers. We recommend:

Add good-quality flower, plant or herb soil to just below the top edge.

Mature compost (approx. 20 cm (7.9"))

Compost or alternatively a mixture of compost and soil.

Green waste (approx. 10 cm (3.9"))

E.g. leaves, garden waste, pieces of turf (place on top of tree and bush cuttings with grass side down -Alternative: coarse garden waste or grass cuttings, straw)

Tree & bush cuttings (approx. 20 cm (7.9"))

circulation of air inside the bed to encourage rotting of the layered material.

*Based on an Ergo raised bed with a height of 75 cm (29.5").

Filling the raised bed with nutrient-rich material such as compost and garden soil creates the ideal place for growing plants. The higher soil temperature in a raised bed allows plants to grow faster.

simply joined together with plug connectors.

Product advisor DENSE Ergo raised bed system shows you the many possible design options.

www.garantia.eu









Ergo Raised bed system

Endless design options

The Ergo raised beds can be designed flexibly in height, so you can customise your raised bed to your individual needs

The best thing about it: an Ergo raised bed can be assembled very easily in a short time without tools.

The raised beds captivate with their deceptively realistic woodlook finish and with an infinite number of design and combination options, thus providing an optical highlight in your garden.





www.garantia.eu/ergo





Ergo Quadro Raised bed system

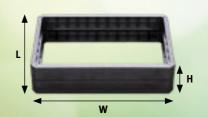
Endless design options





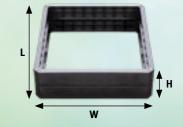
Ergo Quadro S consisting of: 4 panels, 8 plug-in connectors, 4 corner connectors

Length L	Width W	Height H	Order no.
60 cm	60 cm	25 cm	645115
(23.6")	(23.6")	(9.84")	



Ergo Quadro M consisting of: 4 panels, 8 plug-in connectors, 4 corner connectors

Length L	Width W	Height H	Order no.
60 cm	80 cm	25 cm	645116



Ergo Quadro L

consisting of: 4 panels, 8 plug-in connectors, 4 corner connectors

Length L	Width W	Height H	Order no.
80 cm (31.5")	80 cm (31.5")	25 cm (9.84")	645117

















Ergo raised bed

A beautiful addition to your garden









Urban balcony raised bed

For balconies and patios





GARANTIA® Garden*

Urban balcony raised bed

For balconies and patios



Not included in the scope of su



Urban cloche cover

Ingenious accessory for Urban balcony raised bed







Width W Length L Height H Order no. 75 cm (29.5") 37 cm (14.6") 22 cm (8.66") 645141





MaXi garden board

The ideal walkway for the garden and camping





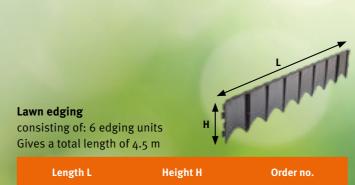


Edgar lawn edging

Elegant edging for your beds







13 cm (5.12") 75 cm (29.5") 645150



Example layouts







GARANTIA Garden*

Accelerated growth for an early harvest

- The economical and flexible alternative to the traditional cold frame and poly tunnel
- High light permeability
- Gentle watering of young plants thanks to watering channels
- The safe way to protect plants from bad weather and the cold
- Protects plants from slugs and other pests

Without Sunny plant aid



The cold frame alternative

The GARANTIA Sunny plant aids are designed to help create ideal growing conditions for plants and vegetables. A moist, warm microclimate inside promotes plant growth.

The GARANTIA Sunny plant aids are set up quickly and easily without any tools. By simply joining several tunnel modules together, you can adapt the Sunny tunnel to suit the size of your garden and your needs. The modules are fixed with ground anchors and sealed at the front and back with end caps. You will quickly produce a mini 'hothouse' for your plants. The Sunny cloche is even quicker and easier to start using. It is simply placed over the plant and secured with ground anchors.

GARANTIA Sunny plant aids are made from high-quality plastic and can therefore be used for years. Sunny planting aids are the economical alternative to the short-lived polytunnel. Their thickwalled design makes them extremely robust and UV-stable.

The transparent material lets in the sunlight the plants need in order to grow. An ingenious ventilation system creates the ideal growing climate for quick growth. The plant aids also protect against hail, wind and frost as well as vermin and pests.

The plants can be watered without the nuisance of having to open and close the GARANTIA Sunny plant aids. On the top are convenient watering channels with drip holes. These channels catch rainwater or water from a can and allow it to fall gently on the plants.

At the end of the growing season, the plant aids are simply dismantled and can be stacked for compact storage.



Sunny growing tunnel

The robust plant development growing tunnel system with convenient ventilation and watering function



Growing tunnel

Growing tunnel

fixing peg

end caps

2 pieces

in a bag

645055



Sunny forcing cloche

The robust forcing cloche with ventilation and watering functions



(11.8")





GARANTIA° Garden*

By using your own compost as a garden fertiliser, you can save money and improve the long-term fertility of the soil. Garden cuttings and fruit and vegetable leftovers from the kitchen aren't waste, but valuable materials. By composting them, you can recycle them for use in your garden. Composting reduces waste by up to 30%, helping to protect the environment and the climate.

Modern composters are made of environmentally friendly recycled plastic and are UV and weather-resistant. GARANTIA composters range in size from 280 to 1,000 litres. Even if you don't have a garden, you can still compost your kitchen waste. The first Urban composter (page 43) can be kept on the balcony or in the kitchen, making it perfect for urban gardeners.

The right ingredients for good compost

For a good compost you need fruit and vegetable waste, coffee grounds, tea leaves, eggshells (crushed), pot plants, cut flowers, spent potting soil, lawn cuttings and leaves.

Wet materials should be mixed with dry ones and coarse materials with fine ones. Good aeration is important to producing good compost. Ensure that the compost is damp. Compost mustn't be too dry or too wet!

What not to put in the compost:

Meat, fish, leftover food, bread, sausage, cheese rind, bones, diseased plants, coal or charcoal ash, cigarettes, hoover bags, litter, medicines and nutshells.



GARANTIA® Garden*



With GARANTIA, quality takes top priority.

High-quality recycled plastics, state-of-the-art and sustainable production processes, innovative design and easy handling

- these are the foundations of GARANTIA premium quality.



Product	Volumo	Colour	Width a double a bolish	Material	Feed	Removal	Soil	Dogo
Product	votume	Colour	Width x depth x height	materiat	opening	Removal opening	Fence	Page

ProfiLINE

Thermo-Wood	600 l (159 US gal.)		80 x 80 x 100 cm (2' 7.5" x 2' 7.5" x 3' 3.4")	Thermolen Toolum Material	2	2	•	32
Thermo-King	400 l (106 US gal.) 600 l (159 US gal.) 900 l (238 US gal.)	•	74 x 74 x 84 cm (29.1" x 29.1" x 2' 9.1") 80 x 80 x 104 cm (2' 7.5" x 2' 7.5" x 3' 5") 100 x 100 x 100 cm (3' 3.4" x 3' 3.4" x 3' 3.4")	Thermolen	2	2	•	36
Thermo-Star	400 l (106 US gal.) 600 l (159 US gal.) 1,000 l (264 US gal.)	•	80 x 80 x 102 cm (2' 7.5" x 2' 7.5" x 3' 4.2") 110 x 110 x 102 cm (3' 7.3" x 3' 7.3" x 3' 4.2") 130 x 130 x 102 cm (4' 3.2" x 4' 3.2" x 3' 4.2")	Thermolen	1	4 5 2	_	37

ComfortLINE

Eco-King	400 l (106 US gal.) 600 l (159 US gal.)	•	70 x 70 x 83 cm (27.6" x 27.6" x 2' 8.7") 80 x 80 x 95 cm (2' 7.5" x 2' 7.5" x 3' 1.4")	Recycled plastic (PP)	2	2	•	38
Eco-Master	300 l (79 US gal.) 450 l (119 US gal.)		60 x 60 x 90 cm (23.6" x 23.6" x 2' 11.4") 70 x 70 x 102 cm (27.6" x 27.6" x 3' 4.2")	Recycled plastic (PP)	1	2	•	39

BasicLINE

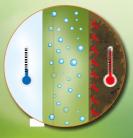
Rapid composter	280 l (74 US gal.)	Dia. 80 cm (2' 7.5")	H 89 cm (2' 11")	Recycled plastic (PP)	1	1	1	40
Eco composter	280 l (74 US gal.)	Dia. 79 cm (2' 7.1")	H 84 cm (2' 9.1")	Recycled plastic (PP)	1	1	-	41

• Accessory ✓ Supplied as standard — Not available

Thermolen®

Thermolen® is an innovative, quality material developed specifically for use in composters. Because it is foamed, Thermolen® makes highly insulating walls. The heat produced is retained more effectively inside the composter, which accelerates the composting process.

Thermolen® is sustainably manufactured from 100% recycled polypropylene (PP) and is fully recyclable.



Grating

The grating (accessory) gives microorganisms access to your composter while protecting it against rodents.







Thermo-Wood

ProfiLINE

The Thermo-Wood composter 600 l is unique on the market with its high-quality wood-look finish and is the alternative to conventional composters.

In addition to its appearance, it also convinces with its stability and easy filling thanks to two large wing covers. Removal is just as practical and simple as filling – two large removal flaps make work easier.

The ventilation openings on all four sides of the composter are concealed beneath the wooden boards to keep side panels decorative.

The Thermo-Wood composter is also available as a complete flat-packed set with grating. The practical grating protects against rodents and moles.









GARANTIA® Garden**

Thermo-Wood

ProfiLINE







Thermo-King

Volume	Width	Depth	Height	Order no.
400 l (106 US gal.)	74 cm (29.1")	74 cm (29.1")	84 cm (2' 9.1")	626001
600 l (159 US gal.)	80 cm (2' 7.5")	80 cm (2' 7.5")	104 cm (3' 5")	626002
900 l (238 US gal.)	100 cm (3' 3.4")	100 cm (3' 3.4")	100 cm (3' 3.4")	626003

Accessories

Soil Fence	Length	Width	Order no.
400 l (106 US gal.)	74 cm (29.1")	74 cm (29.1")	626101
600 l (159 US gal.)	80 cm (2' 7.5")	80 cm (2' 7.5")	626102
900 / 600 / 400 l (238 /159 / 106 US gal.)	98 cm (3' 2.6")	98 cm (3' 2.6")	626100







Compost removal

Compost can be removed on any side of the composter



Easy installation

With practical hinge system

Thermo-Star

Volume	Width	Depth	Height	Order no.
400 l (106 US gal.)	80 cm (2' 7.5")	80 cm (2' 7.5")	102 cm (3' 4.2")	600020
600 l (159 US gal.)	110 cm (3' 7.3")	110 cm (3' 7.3")	102 cm (3' 4.2")	600021
1,000 l (264 US gal.)	130 cm (4' 3.2")	130 cm (4' 3.2")	102 cm (3' 4.2")	600022





















lid Wind-resistant lid lock

Lockable



627003

627004

627001 627002

Volume	Width	Depth	Height	Green	Black
co-King					
				mm	mmi

70 cm (27.6")

80 cm

Accessories

Soil Fence	Length	Width	Order no.
400 l	74 cm	74 cm	626101
(106 US gal.)	(29.1")	(29.1")	
600 l	8o cm	80 cm	626102
(159 US gal.)	(2' 7.5")	(2' 7.5")	



Eco-Master

Volume	Width	Depth	Height	Order no.
300 l (79 US gal.)	60 cm (23.6")	60 cm (23.6")	90 cm (2' 11.4")	628000
450 l (119 US gal.)	70 cm (27.6")	70 cm (27.6")	102 cm (3' 4.2")	628001

Accessories

Soil Fence	Width	Depth	Order no.
400 l (106 US gal.)	74 cm (29.1")	74 cm (29.1")	626101



400 l (106 US gal.)

600 l 80 cm (159 US gal.) (2' 7.5")

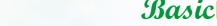


83 cm

(3' 1.4")

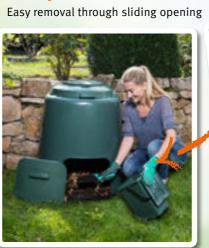














within lid

Lid

BasicLINE

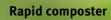


Eco composter

Volume DIA.		Height	Order no.	
280 l (74 US gal.)	79 cm (31.1")	84 cm (2' 9.1")	625001	

PREMIUM QUALITY

Large feed opening



Volume	DIA.	Height	Order no.
280 l (74 US gal.)	80 cm (2' 7.5")	89 cm (2' 11")	600012



For a good compost you need fruit and vegetable waste, coffee grounds, tea leaves, eggshells (crushed), pot plants, cut flowers, spent potting soil, lawn cuttings and leaves.

Wet materials should be mixed with dry ones and coarse materials with fine ones. Good aeration is important to producing good compost. Ensure that the compost is damp. Compost mustn't be too dry or too wet!

What not to put in the compost:

Meat, fish, leftover food, bread, sausage, cheese rind, bones, diseased plants, coal or charcoal ash, cigarettes, hoover bags, litter, medicines and nutshells.

What size of composter do I need?





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Composting guide More information about

More information about composting is available at **www.garantia.eu**



Kitchenfriendly

system

composting





UrbanLINE

Urban composter

including compost accelerator spray

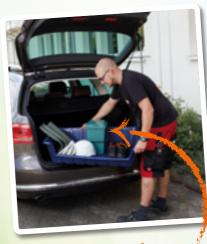
Volume	Max. DIA. top	Max. DIA. base	Height	Green Order no.
15 l (4 US gal.)	28.5 cm (11.2")	20 cm (7.9")	40 cm (15.7")	995046

- Modern and compact composting system
- Compost accelerator ensures quick results









e.g. to protect your car boot

Easy to clean

Cargo tray / garden tray

Volume	Length	Width	Height	Order no.
L	67 cm (2' 2.4")	89 cm (2' 11")	21 cm (8.3")	690011
XL	82 cm (2' 8.3")	89 cm (2' 11")	21 cm (8.3")	690010









Food-safeNatural colour made of food-safe plastic



e.g. for compost & garden waste

Universal round container

Volume	Max. Dia.	Height	Green Order no.	Natural Order no.
30 l (7.9 US gal.)	43 cm (16.9")	34 cm (13.4")	785003	785010
45 l (12 US gal.)	49 cm (19.3")	38 cm (15")	785001	785011
70 l (18 US gal.)	55 cm (21.7")	43 cm (16.9")	785002	785012

Sturdy plastic carry handle



Bio bucket

Volume	Length	Width	Height	Order no.
8 l (2.1 US gal.)	20 cm (7.9")	24 cm (9.5")	30 cm (11.8")	640010
10 l (2.6 US gal.)	23 cm (9.1")	25 cm (9.8")	30 cm (11.8")	640030

Other colours on request

Nulti-purpose containers

Multi-purpose containers

Volume	Length	Width	Height	Product	Green Order no.	Red Order no.	Yellow Order no.	Blue Order no.	Grey Order no.
6ol	56 cm	28 cm	59 cm	Container	778012	778014	778011	778010	778013
(16 US gal.)	(22")	(11")	") (23.2")	Lid	778042	778043	778041	778040	778048
90 l		49 cm 61 cm	61 cm	Container	778022	778024	778021	778020	778023
(24 US gal.)		(19.3")	(24")	Lid	778046	778047	778045	778044	778049

GARANTIA[®] Garden*



Selection of accessories



Lid hinge Order no. 890674



Set of stickers Order no. 778500



Connector kit for trolley Order no. 890675



Trolley

For multi-purpose container 60 l (16 US gal.) Order no. 778105 For soft floors

Order no. 778106 For hard floors

For multi-purpose container 90 l (24 US gal.) Order no. 778107

For soft floors

Order no. 778108



Accessories



polyethylene

NW 10 Order no. 730014 NW 15 Order no. 730012



Rubber cone

Size 16/21

Fermentation lock Plastic, size 1 Order no. 730064 Order no. 730050



Seal cap Red, polyethylene, with special thread incl. seal

Order no. 730037



Adapter

Polyethylene, for tap, special thread on internal thread

½" (1.95 cm) Order no. 730035

3/4" (2.4 cm) Order no. 730034



Barrel for beverages, round

Volume	Max. DIA.	Height	Total height	Order no.
10 l (3 US gal.)	24 cm (9.5")	27 cm (10.6")	33 cm (12.6")	825050
15 l (4 US gal.)	30 cm (11.8")	30 cm (11.8")	36 cm (13.8")	825051
30 l (8 US gal.)	33 cm (13")	42.5 cm (16.7")	48 cm (18.5")	825052

Other sizes up to 125 litres (33 US gal.) on request



Barrel for beverages, oval

Volume	Length	Width	Height	Total height	Order no.
60 l (16 US gal.)	52 cm (20.5")	35.5 cm (14")	47.5 cm (18.7")	54 cm (20.9")	825056
100 l (26 US gal.)	60 cm (23.6")	41 cm (16.1")	55 cm (21.7")	62 cm (24")	825057
150 l (39 US gal.)	68 cm (26.8")	47 cm (18.5")	65 cm (25.6")	72 cm (28")	825058

Other sizes up to 500 litres (132 US gal.) on request



Inside lid section Red, polyethylene for sizes 10-50l (3-13 US gal.); Diameter 12 cm (4.7"); with screw neck

Order no. 835057



Inside lid section Red, polyethylene for sizes 60 – 500 l (16-132 US gal.); Diameter 20 cm (7.9"); with screw neck



Order no. 835058





















GARANTIA® A trademark of

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Request a catalogue today!

www.garantia.eu



Warranty clause

The warranty mentioned in this brochure only applies to the products in question and not to accessories, even if these are included in the price. Within the warranty period, we replace material free of charge; additional services are excluded. The product must be handled and assembled according to the assembly instructions supplied in order for the warranty to apply. Assembly instructions can be downloaded from the Download area at www.garantia.de or requested in advance by phone.

Please note:

For all dimensions and volumes provided in this bro-

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