

Nearly 160,000 tons of plastic single-use household packaging was released to the Belgian market. Recycling gives them a second life.

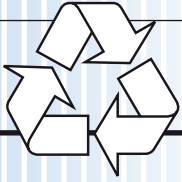


Flower Boxes

STREET FURNITURE



Long-lasting products from recycled plastic



Flower Boxes



The benefits of Ekol

- does not decay, acid and salt-resistant
- resistant against microbial action
- durable
- very weather resistant
- little to no maintenance
- very user-friendly
- 100 % recyclable

Variations in dimensions (up to 3%) and color can occur in recycled plastic products.

User-friendly

Our flower boxes are low maintenance. They do not require treatment with environmentally hazardous products. The flower boxes are not affected by the substrate in which your plants grow so abundantly.

The concept of our products makes reinforcement with other materials redundant. The thickness of the boards provides the essential sturdiness and rigidity. The specific properties of the plastics used result in a very high weather resistance. The materials are also free of splinters and durable. Their construction allows our flower boxes to be used in traffic applications. Lane shifts can be quickly achieved. The flowers and plants enhance the street view.

To increase visibility, various reflectors and/or a colour coating with reflective glass beads may be applied.

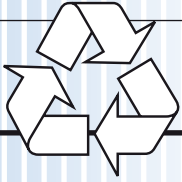
Environmentally safe

All the materials are completely made out of recycled plastic waste, without using any raw materials. The application of BAT (Best Available Technology) results in a sustained production process as well as in long-lasting products. All EKOL-products can be recycled again in our installations into new products: full circle, perfect recycling.

Quality

EKOL guarantees the highest quality and ensures delivery of all products in perfect condition to the customers.

In short: EKOL guarantees eco-quality.



Quercus Series



Quercus Series

The flower boxes of the 'Quercus' line are constructed out of boards 15 x 6 cm with 2 notches (7 x 7 cm.) and 2 drill holes. The elements are assembled using 4 galvanized threaded rods M16. The drill holes are finished with 4 plastic caps.

There is a choice of 3 bottom models, i.e. a flat bottom, a studded bottom (both types with a maximum width of 1 m) and a bottom with crossbeams.

The flower box with studded bottom and flower box with crossbeams may be lifted with a forklift or crane.

The 'Quercus' line flower boxes can be executed in heights from 38 cm (inside depth 30 cm) to 83 cm. (inside depth 75 cm).

Quercus

Quercus is the scientific name for the oak: oaks are sturdy, strong and provide very durable timber.

There are about 150 pin oaks in the EKOL garden and 4 tall-trunk pin oaks (*Quercus Palustris*) by the edge of the infiltration pond.

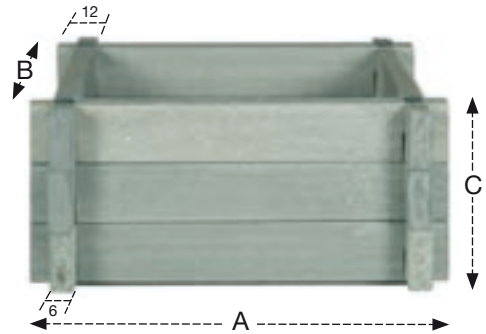
technical data

Quercus Series



Quercus Series

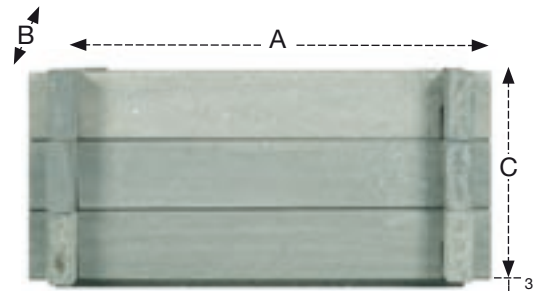
A (length) x B (width) x C (height)
 A: 70 cm – 100 cm – 150 cm – 170 cm
 B: 70 cm – 100 cm – 150 cm – 170 cm
 C: 2 layered: 30 cm
 3 layered: 45 cm
 4 layered: 60 cm
 5 layered: 75 cm



Flat bottom

Only for flower boxes with width (W) up to 100 cm.

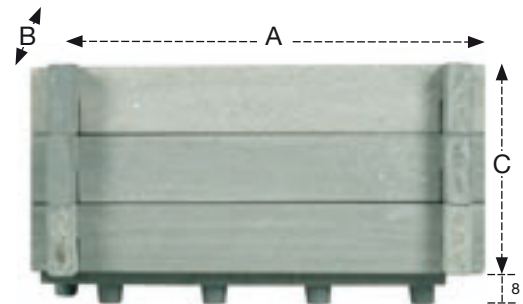
Thickness of bottom: 3 cm
 Colour of bottom is always grey (natural colour)



Studded bottom

Only for flower boxes with width (W) up to 100 cm.

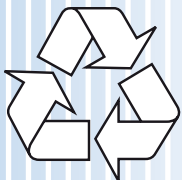
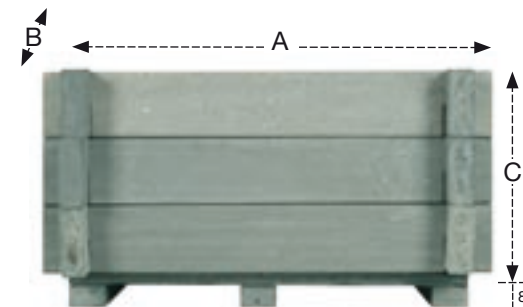
Thickness of bottom: 8 cm, incl. 5 cm stud height
 Colour of bottom is always grey (natural colour)

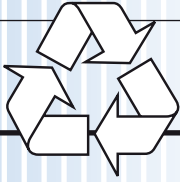


With crossbeams

Crossbeams (8 x 5 cm) are available for each model.
 The number of crossbeams varies from 2 to 5 depending on the model.

Thickness of the bottom: 8 cm, incl. 5 cm beam height
 Colour of bottom is always grey (natural colour)





Aesculus Series



Aesculus Series

The 'Aesculus' line flower boxes are available in 3 models:

- hexagonal flower box
- octagonal flower box
- rectangular flower box

In order to facilitate transportation, these flower boxes may be used with crossbeams or a studded bottom.

Of course, a flat bottom also remains an option. The flower boxes have an outside height of 35 cm (inside depth 27 cm, 1-layered) or 62 cm (inside depth 54 cm., 2-layered).

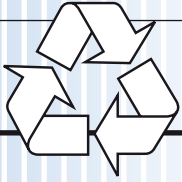
This model can also be made to customer specifications (length and width).



Aesculus

Aesculus is the Latin name for chestnut tree. The chestnut tree feels at home in any environment. Chestnut wood has a typical flamed structure. The horse chestnut (wild chestnut) stands out in springtime because of its beautiful panicles. The EKOL garden contains specimens with red panicles (Aeschulus Carnea 'Briotii').





Pyrus Series



Pyrus Series

The 'Pyrus' line flower boxes are made of hollow profiles 4 x 22 cm and corner posts 10 x 10 cm in which the profiles are inserted. Due to bilaterally and trilaterally slotted corner posts it is possible to design a great variation of flower boxes.

This series is always built to customer specifications for length, width and flower box shape. Only the height is limited to standard dimensions (22 cm - 44 cm - 66 cm - ... inside depth).

Flower boxes in L-shape, U-shape, narrow, wide, square, rectangular, even with different heights: we will do our best to meet your requests.

The 'Pyrus' line flower boxes are available with three different bottoms, like the other flower boxes from our selection. In some cases, only a crossbeam model is available.

The pear tree is very well suited for decorative trimming. In old botanical gardens you will find pear trees trimmed into pillars, candlesticks, palmettos, strings...

The Pyrus Calleryana 'Chanticleer' may be found in the EKOL garden together with an undergrowth of Hedera (ivy) and Symphoricarpos (snowberry).



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technical data

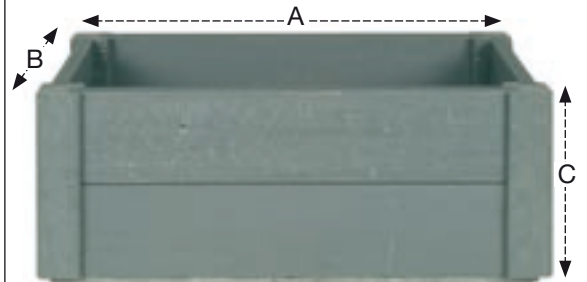
Pyrus Series



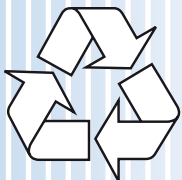
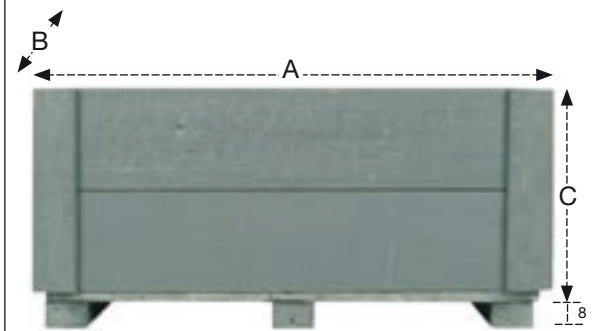
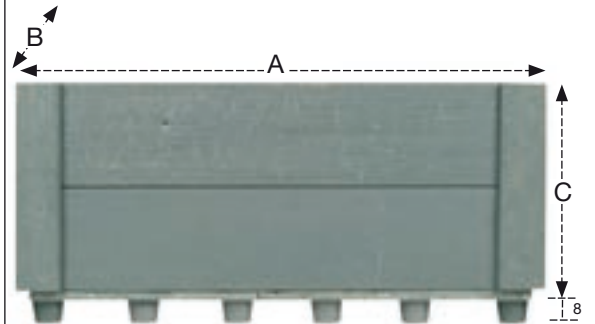
Pyrus Series

A (length) x B (width) x C (height)

- A : upon request, max. 120 cm
- B : upon request, max. 120 cm
- C : inside depth 2-layered: 44 cm
3-layered: 66 cm



Bottom:
choice of flat, studded or with cross-
beams





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STREET FURNITURE

Price list 2012

item		nature		coloured	
		excl. VAT	incl. VAT	excl. VAT	incl. VAT
		euro/piece	euro/piece	euro/piece	euro/piece
Flower boxes					
'Quercus' series					
70 x 70 cm, flat bottom	2-layered (30 cm)	140,00	169,40	170,00	205,70
	3-layered (45 cm)	165,00	199,65	205,00	248,05
	4-layered (60 cm)	195,00	235,95	245,00	296,45
	5-layered (75 cm)	220,00	266,20	280,00	338,80
	extra for studded bottom or crossbeams	2 pieces	15,00	18,15	15,00
70 x 100 cm, flat bottom	2-layered (30 cm)	170,00	205,70	200,00	242,00
	3-layered (45 cm)	200,00	242,00	240,00	290,40
	4-layered (60 cm)	225,00	272,25	275,00	332,75
	5-layered (75 cm)	255,00	308,55	315,00	381,15
	extra for studded bottom or crossbeams	3 pieces	20,00	24,20	20,00
70 x 150 cm, flat bottom	2-layered (30 cm)	220,00	266,20	260,00	314,60
	3-layered (45 cm)	290,00	350,90	345,00	417,45
	4-layered (60 cm)	355,00	429,55	425,00	514,25
	5-layered (75 cm)	420,00	508,20	505,00	611,05
	extra for studded bottom or crossbeams	4 pieces	30,00	36,30	30,00
70 x 170 cm, flat bottom	2-layered (30 cm)	240,00	290,40	290,00	350,90
	3-layered (45 cm)	330,00	399,30	400,00	484,00
	4-layered (60 cm)	425,00	514,25	510,00	617,10
	5-layered (75 cm)	520,00	629,20	620,00	750,20
	extra for studded bottom or crossbeams	5 pieces	35,00	42,35	35,00
100 x 100 cm, flat bottom	2-layered (30 cm)	220,00	266,20	255,00	308,55
	3-layered (45 cm)	260,00	314,60	310,00	375,10
	4-layered (60 cm)	300,00	363,00	365,00	441,65
	5-layered (75 cm)	335,00	405,35	420,00	508,20
	extra for studded bottom or crossbeams	3 pieces	30,00	36,30	30,00
100 x 150 cm, flat bottom	2-layered (30 cm)	250,00	302,50	295,00	356,95
	3-layered (45 cm)	330,00	399,30	400,00	484,00
	4-layered (60 cm)	400,00	484,00	490,00	592,90
	5-layered (75 cm)	475,00	574,75	585,00	707,85
	extra for studded bottom or crossbeams	4 pieces	40,00	48,40	40,00
100 x 170 cm, flat bottom	2-layered (30 cm)	275,00	332,75	330,00	399,30
	3-layered (45 cm)	370,00	447,70	445,00	538,45

The prices are in effect as of 01-01-2012, for pick-up at factory. If EKOL delivers, delivery charges will apply. Prices may be subject to change.



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Price list 2012

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		excl. VAT	incl. VAT	excl. VAT	incl. VAT
Flower boxes		euro/piece	euro/piece	euro/piece	euro/piece
100 x 170 cm, flat bottom	4-layered (60 cm)	465,00	562,65	565,00	683,65
	5-layered (75 cm)	560,00	677,60	680,00	822,80
extra for studded bottom or crossbeams	5 pieces	45,00	54,45	45,00	54,45
150 x 150 cm, always with crossbeams (4 st)	2-layered (30 cm)	330,00	399,30	380,00	459,80
	3-layered (45 cm)	420,00	508,20	495,00	598,95
	4-layered (60 cm)	510,00	617,10	610,00	738,10
	5-layered (75 cm)	600,00	726,00	730,00	883,30
150 x 170 cm, always with crossbeams (5 st)	2-layered (30 cm)	350,00	423,50	405,00	490,05
	3-layered (45 cm)	440,00	532,40	525,00	635,25
	4-layered (60 cm)	535,00	647,35	645,00	780,45
	5-layered (75 cm)	630,00	762,30	765,00	925,65
170 x 170 cm, always with crossbeams (5 st)	2-layered (30 cm)	390,00	471,90	455,00	550,55
	3-layered (45 cm)	490,00	592,90	580,00	701,80
	4-layered (60 cm)	590,00	713,90	705,00	853,05
	5-layered (75 cm)	690,00	834,90	830,00	1004,30
'Aesculus' series					
hexagonal model, flat bottom	1-layered (35 cm)	170,00	205,70	210,00	254,10
	2-layered (61 cm)	265,00	320,65	345,00	417,45
extra for studded bottom or crossbeams	3 pieces	20,00	24,20	20,00	24,20
octagonal model, flat bottom	1-layered (35 cm)	200,00	242,00	250,00	302,50
	2-layered (61 cm)	325,00	393,25	425,00	514,25
extra for studded bottom or crossbeams	3 pieces	20,00	24,20	20,00	24,20
rectangular model, flat bottom	1-layered (35 cm)	135,00	163,35	165,00	199,65
100 x 50 cm	2-layered (61 cm)	215,00	260,15	270,00	326,70
extra for studded bottom or crossbeams	3 pieces	15,00	18,15	15,00	18,15
rectangular model, flat bottom	1-layered (35 cm)	205,00	248,05	260,00	314,60
200 x 50 cm	2-layered (61 cm)	310,00	375,10	420,00	508,20
extra for studded bottom or crossbeams	5 pieces	25,00	30,25	25,00	30,25
square model, flat bottom	1-layered (35 cm)	165,00	199,65	205,00	248,05
100 x 100 cm	2-layered (61 cm)	265,00	320,65	345,00	417,45
extra for studded bottom or crossbeams	3 pieces	30,00	36,30	30,00	36,30
'Pyrus' series		prices upon request			

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