



All about
natural
**VERTICAL
GARDENS**



PIXEL GARDEN SYSTEM

Think green

... Benefits of vertical gardens



Air purification
and dust reduction



Noise level reduction



Heat reduction and
energy cost reduction



Water management



Biodiversity



Aesthetics



More green spaces



Health and well-being

... Testing of Pixels



UV resistance
(standards: PN-EN ISO 4892-2:2013-6)



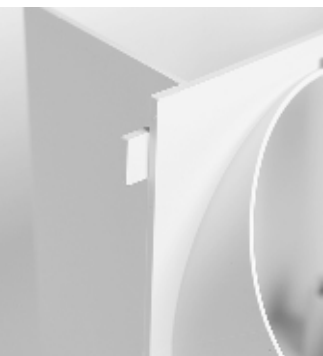
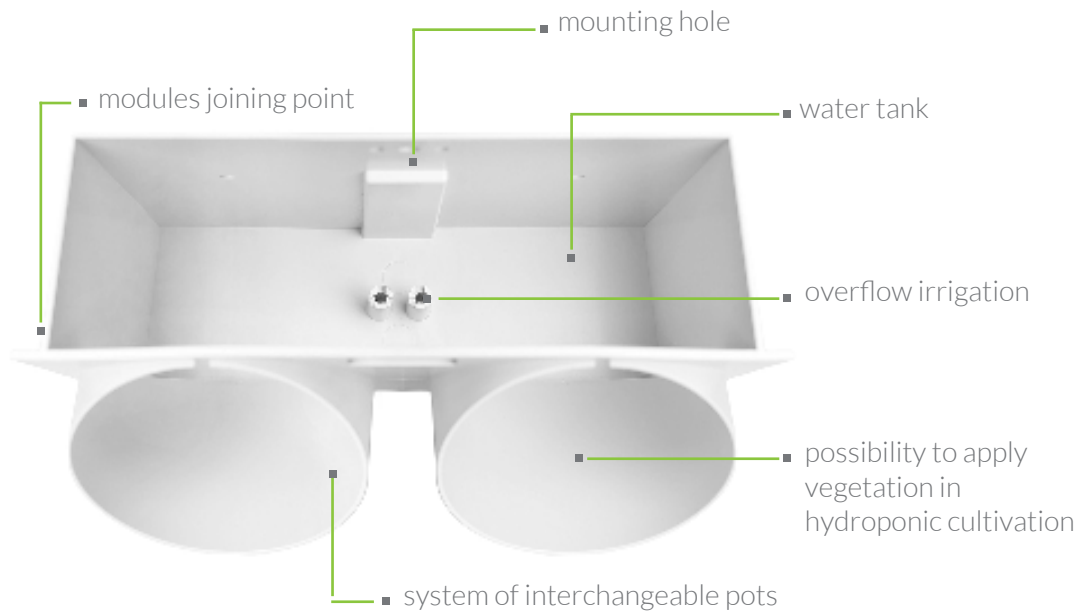
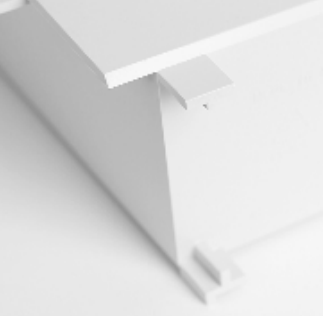
Tensile strength
(standards: PN-EN ISO 527-1:2012,
PN-EN ISO 527-2:2012)



Vicat softening point
(standards: PN-EN 306:2014-02)



Shear strength
(wg: ASTM D 732-17)



... PIXEL GARDEN irrigation

The system is designed with a very innovative approach where the traditional way of irrigation is not required.

The water is vertically transferred from one container to another tanks to gravity, therefore, regardless of height, it only requires a single irrigation supply on the top row of any panel.

ALTERNATIVE IRRIGATION :



PORTABLE

irrigation system: water filling station



AUTOMATIC

irrigation system



GARDEN COUPLER

irrigation system



MANUAL

irrigation system

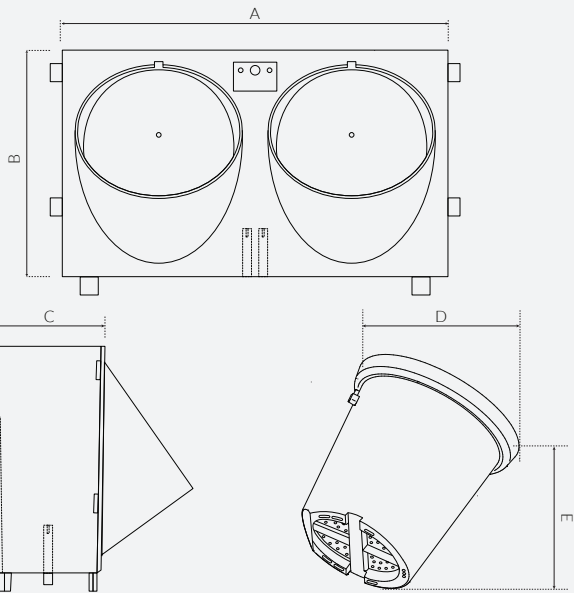


... Pixel **PG14**

14



... Technical data



Dimensions

A: 302 mm B: 188 mm C: 92 mm D: 144 mm E: 152 mm *dimensions: +/- 3 mm

Specification



PP PE



Diameter
of the pot - 14 cm



18 pcs
per 1 m²



black | white



0,70 kg



0,70 L

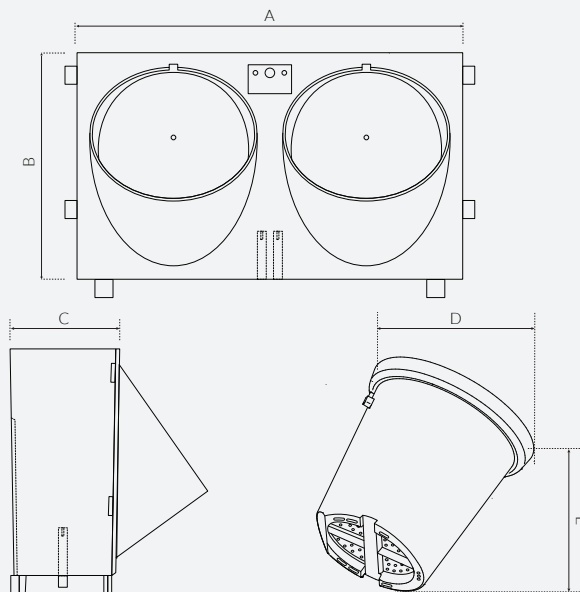
Pixel PG09

16



Pixel GARDEN

Technical data



Dimensions

A: 199 mm B: 123 mm C: 60 mm D: 90 mm E: 89 mm *dimensions: +/- 3 mm

Specification



PP PE



Diameter
of the pot - 9 cm



40 pcs
per 1 m²



black | white



0,25 kg



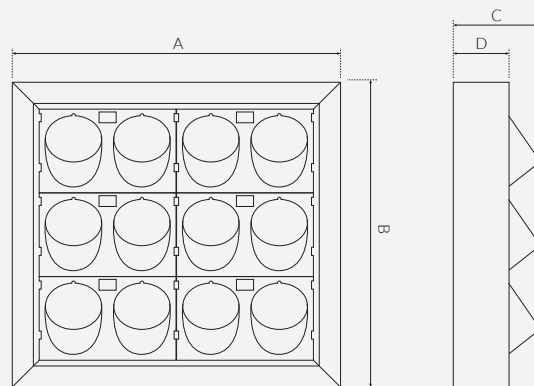
0,35 L

... ALF2/3PG14 | one-sided, hanging frame

24



... Technical data



Dimensions

A: 720 mm

B: 680 mm

C: 220 mm

D: 120 mm

*dimensions: +/- 3 mm

Specification



steel | PP PE



PG14



6 pcs



black | white



20 kg

Irrigation system



manual

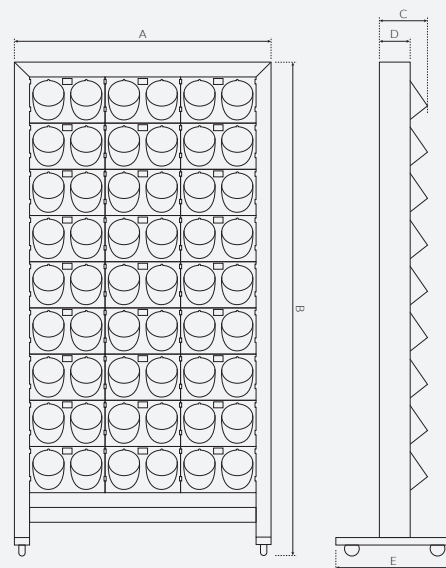
... ALM3/9PG14 | one-sided, mobile frame



26

... ALU LINE

... Technical data



Dimensions

A: 1020 mm B: 2060 mm C: 220 mm D: 120 mm E: 530 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



27 pcs



black | white



70 kg

Irrigation system



manual



garden hose



automatic



water filling station

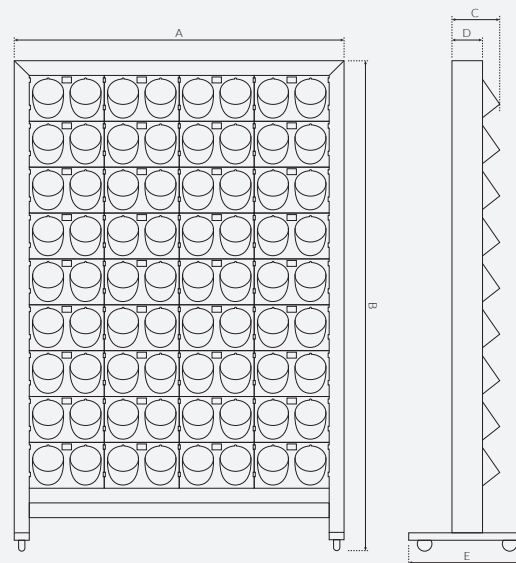
... ALM4/9PG14 | one-sided, mobile frame

28



... ALU LINE

... Technical data



Dimensions

A: 1322 mm B: 2060 mm C: 220 mm D: 120 mm E: 530 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



36 pcs



black | white



90 kg

Irrigation system



manual



garden hose



automatic

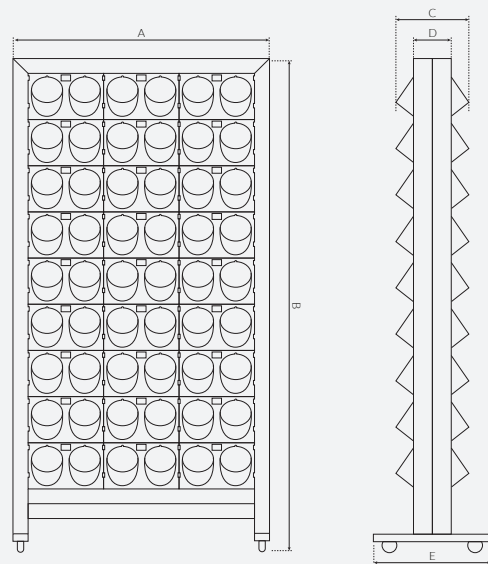


water filling station

... ALM2.3/9PG14 | two-sided, mobile frame



... Technical data



Dimensions

A: 1020 mm B: 2060 mm C: 350 mm D: 200 mm E: 530 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



54 pcs



black | white



90 kg

Irrigation system



manual



garden hose



automatic



water filling station

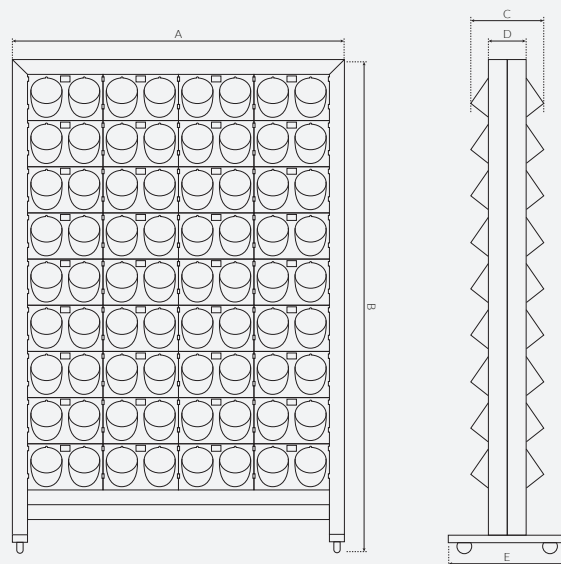
... ALM2.4/9PG14 | two-sided, mobile frame

32



... ALU LINE

... Technical data



Dimensions

A: 1322 mm B: 2060 mm C: 350 mm D: 200 mm E: 530 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



72 pcs



black | white



120 kg

Irrigation system



manual



garden hose



automatic



water filling station

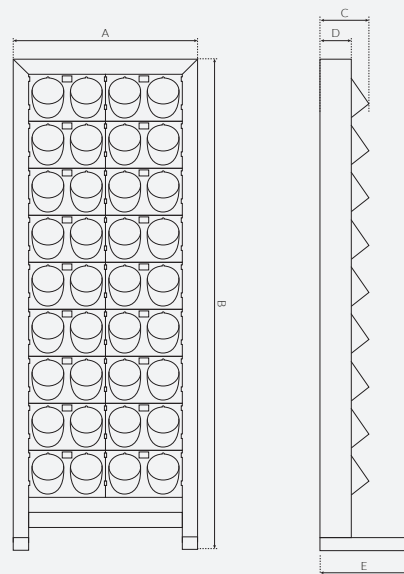
... ALL2/9PG14 | one-sided, standing frame



34

... ALU LINE

... Technical data



Dimensions

A: 718 mm B: 1990 mm C: 220 mm D: 120 mm E: 360 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



18 pcs



black | white



50 kg

Irrigation system



manual



garden hose



automatic



water filling station

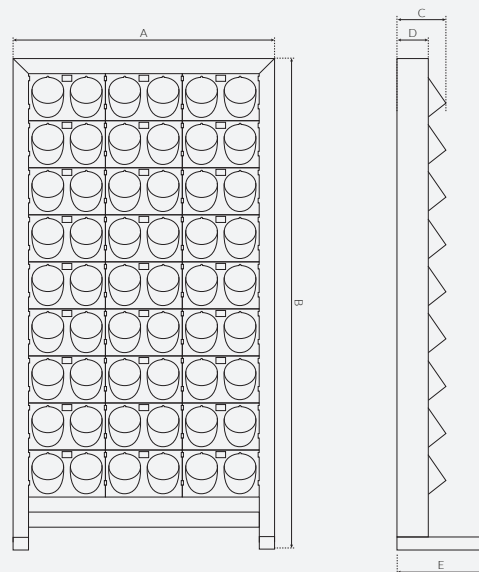
... ALL3/9PG14 | one-sided, standing frame



36

... ALU LINE

... Technical data



Dimensions

A: 1020 mm B: 1990 mm C: 220 mm D: 120 mm E: 360 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



27 pcs



black | white



70 kg

Irrigation system



manual



garden hose



automatic



water filling station





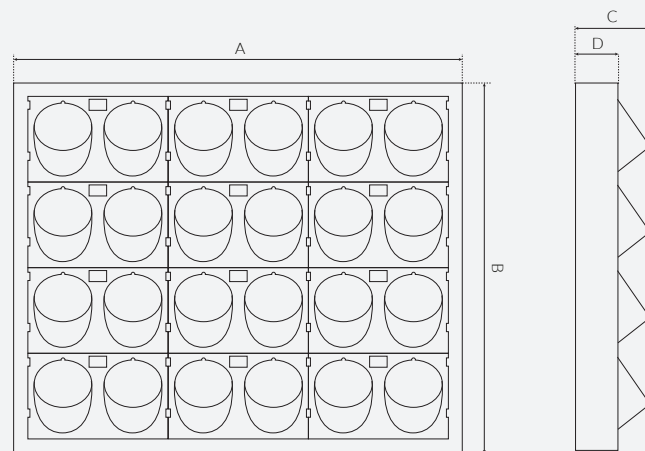


STF3/4PG09 | one-sided, hanging frame

44



Technical data



Dimensions

A: 617 mm

B: 512 mm

C: 140 mm

D: 80 mm

*dimensions: +/- 3 mm

Specification



steel | PP PE



PG09



12 pcs



black | white



9 kg

Irrigation system



manual

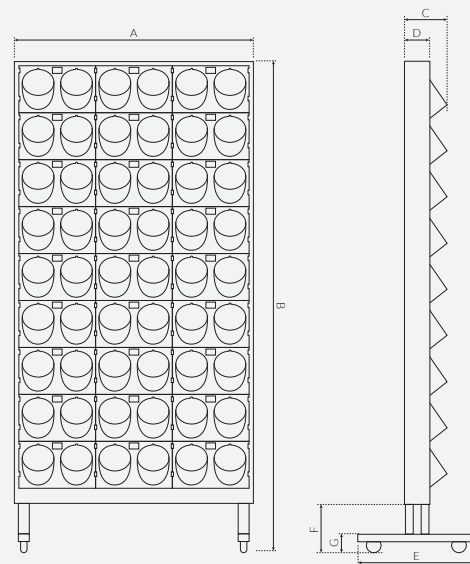
... STM3/9PG14 | one-sided, mobile frame



46

... SIMPLE LINE

... Technical data



Dimensions

A: 925 mm B: 1980 mm C: 210 mm D: 115 mm E: 470 mm F: 230 mm G: 125 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



27 pcs



black | white



50 kg

Irrigation system



manual



garden hose



automatic



water filling station

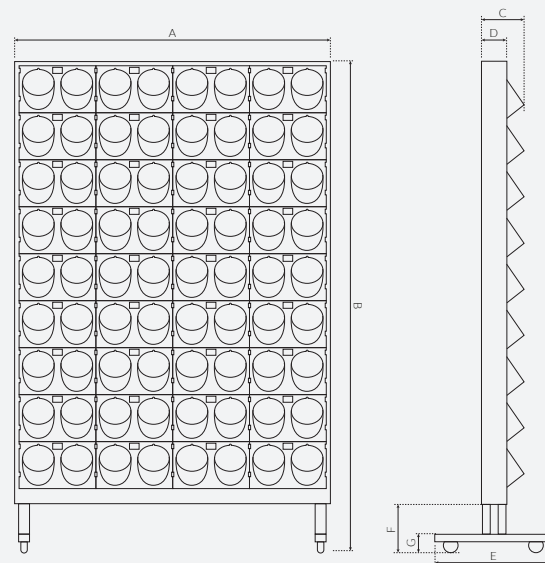
... STM4/9PG14 | one-sided, mobile frame



48

... SIMPLE LINE

... Technical data



Dimensions

A: 1230 mm B: 1980 mm C: 210 mm D: 115mm E: 470 mm F: 230 mm G: 125 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



36 pcs



black | white



65 kg

Irrigation system



manual



garden hose



automatic



water filling station

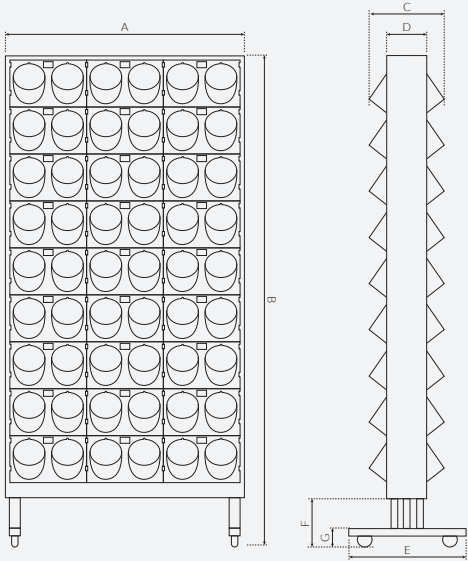
... STM2.3/9PG14 | two-sided, mobile frame



50

... SIMPLE LINE

... Technical data



Dimensions

A: 925 mm B: 1980 mm C: 238 mm D: 200 mm E: 425 mm F: 230 mm G: 125 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



54 pcs



black | white



90 kg

Irrigation system



manual



garden hose



automatic



water filling station

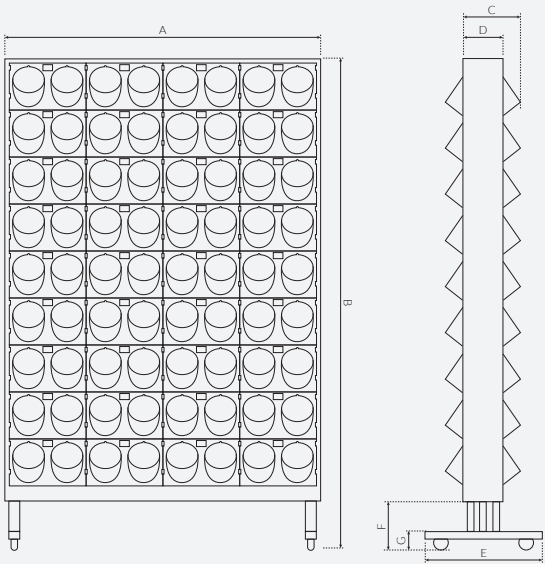
... STM2.4/9PG14 | two-sided, mobile frame



52

... SIMPLE LINE

... Technical data



Dimensions

A: 1230 mm B: 1980 mm C: 238 mm D: 200 mm E: 425 mm F: 230 mm G: 125 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



72 pcs



black | white



100 kg

Irrigation system



manual



garden hose



automatic



water filling station

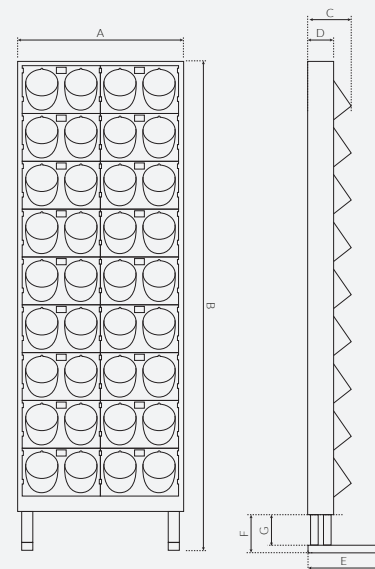
... STL2/9PG14 | one-sided, standing frame



54

... SIMPLE LINE

... Technical data



Dimensions

A: 625 mm B: 1910 mm C: 210 mm D: 115 mm E: 320 mm F: 120 mm G: 90 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



18 pcs



black | white



40 kg

Irrigation system



manual



garden hose



automatic



water filling station

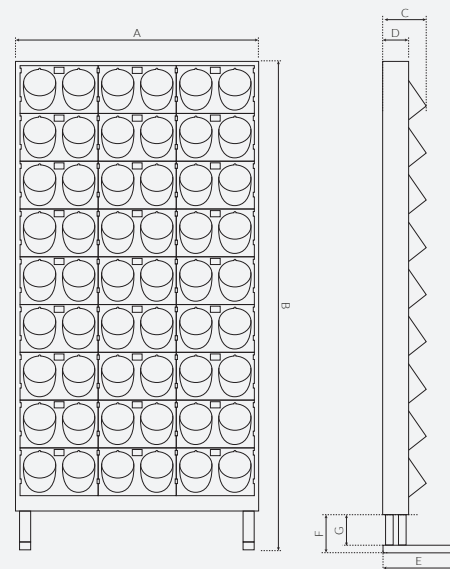
... STL3/9PG14 | one-sided, standing frame



56

... SIMPLE LINE

... Technical data



Dimensions

A: 915 mm B: 1910 mm C: 210 mm D: 115 mm E: 320 mm F: 120 mm G: 90 mm

Specification

*dimensions: +/- 3 mm



steel | PP PE



PG14



36 pcs



black | white



48 kg

Irrigation system



manual



garden hose



automatic



water filling station







SIMPLE LINE



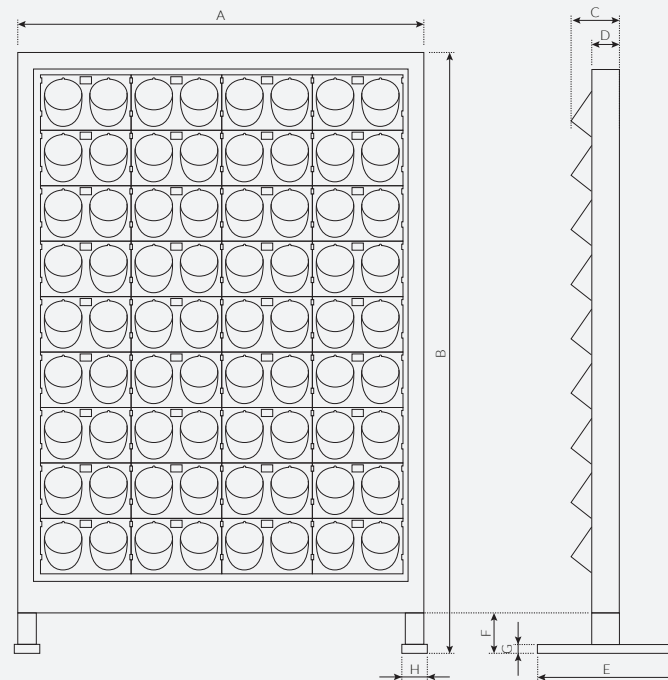
OFFICE LINE

... WTB4/9PG14 | two-sided

70



... Technical data



Dimensions

A: 1325 mm B: 1995 mm C: 200 mm D: 120 mm E: 510mm
F: 140 mm G: 50 mm H: 100 mm

*dimensions: +/- 3 mm

Specification


stainless steel
aluminium
PP PE


PG14


36 pcs


black | white
black-white mix


90 kg

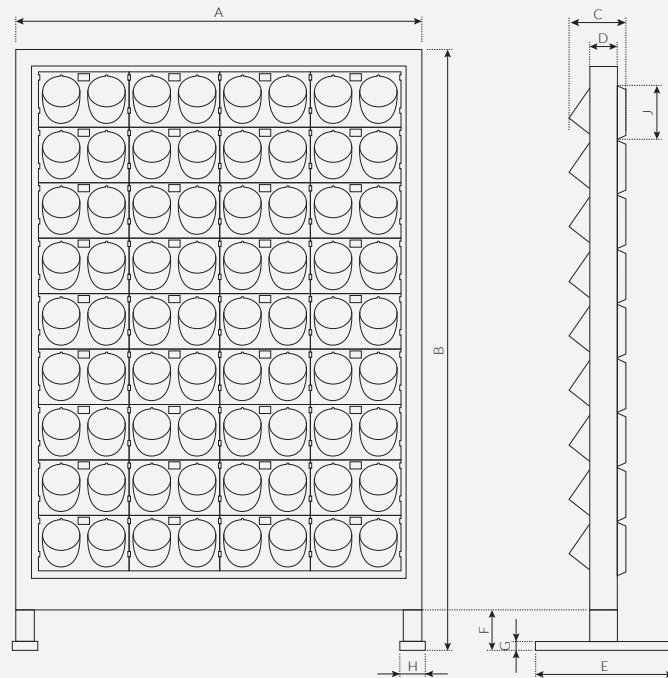


... WTB4/9PG14 | two-sided

70



... Technical data



Dimensions

Acoustic panel: 305x190 mm

A: 1325 mm

B: 1995 mm

C: 230 mm

D: 120 mm

E: 510 mm

F: 140 mm

G: 50 mm

H: 100 mm

J: 190 mm

*dimensions: +/- 3 mm

Specification



stainless steel
aluminium
PP PE



PG14



36 pcs



black | white
black-white mix



90 kg



PREMIUM LINE

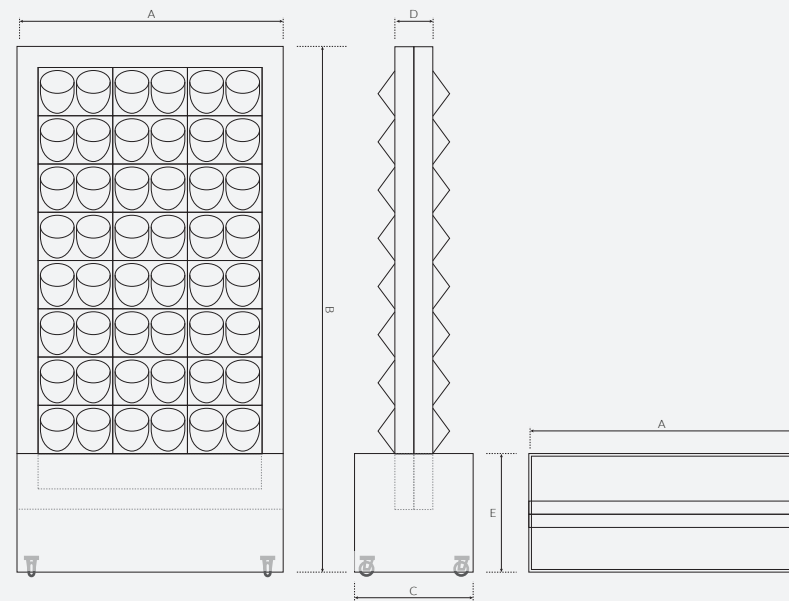
... ALMP2.3/8PG14 | two-sided, mobile wall



66

... PREMIUM LINE

... Technical data



Dimensions

A: 1038 mm B: 2015 mm C: 450 mm D: 200 mm E: 450mm

*dimensions: +/- 3 mm

Specification


stainless steel
aluminium
PP PE


PG14


48 pcs


black | white
black-white mix


125 kg



PREMIUM LINE

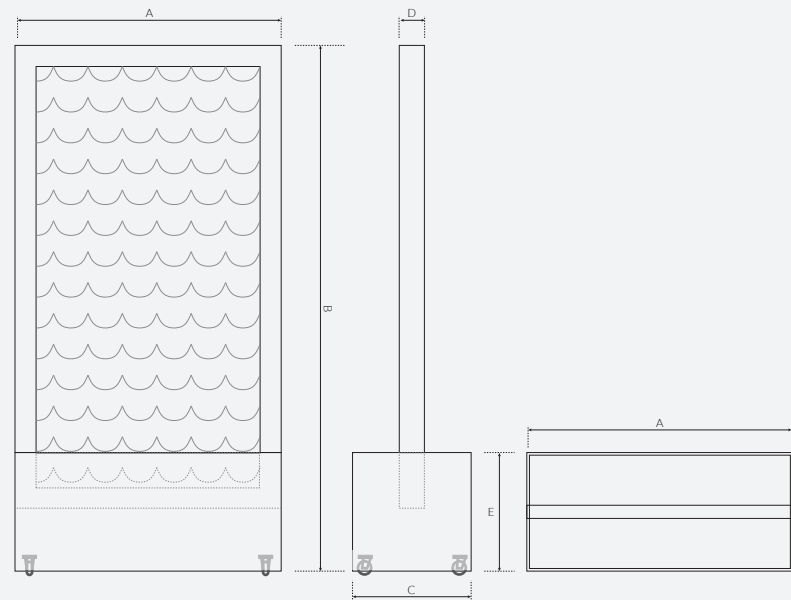
... Water Wall Premium



70

... PREMIUM LINE

... Technical data



Dimensions

A: 1038 mm B: 2015 mm C: 450 mm D: 50 mm E: 450mm

*dimensions: +/- 3 mm

Specification

-  stainless steel
-  aluminium
-  tempered glass
-  PG14
-  6 pcs
-  black | white
black-white mix
-  96 kg





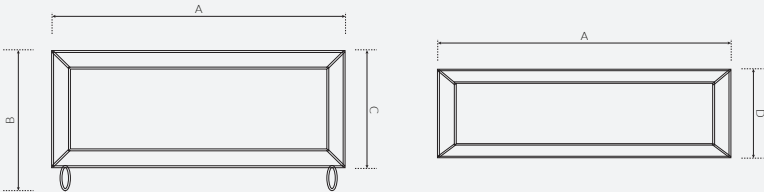
**WATER FILLING
STATION**

... Water filling station 35 L

78



... Technical data



Dimensions

A: 890 mm B: 420 mm C: 350 mm D: 350 mm *dimensions: +/- 3 mm

Specification

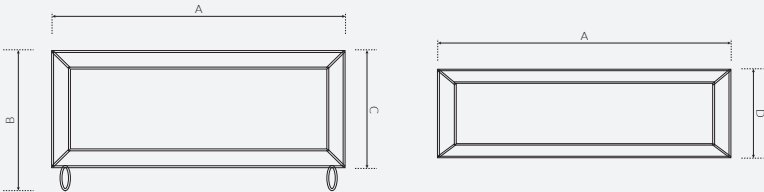
-  stainless steel
aluminium
-  35 L
-  black | white
anthracite
-  25 kg
(without water)

... Water filling station 75 L

80



... Technical data



Dimensions

A: 890 mm B: 580 mm C: 510 mm D: 420 mm *dimensions: +/- 3 mm

Specification


stainless steel
aluminium


75 L


black | white
anthracite

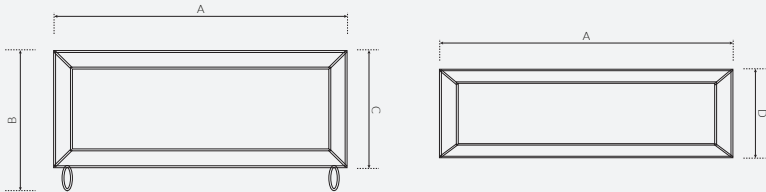

38 kg
(without water)

... Water filling station 95 L

82



... Technical data



Dimensions

A: 890 mm B: 680 mm C: 610 mm D: 420 mm *dimensions: +/- 3 mm

Specification


stainless steel
aluminium


95 L


black | white
anthracite


53 kg
(without water)



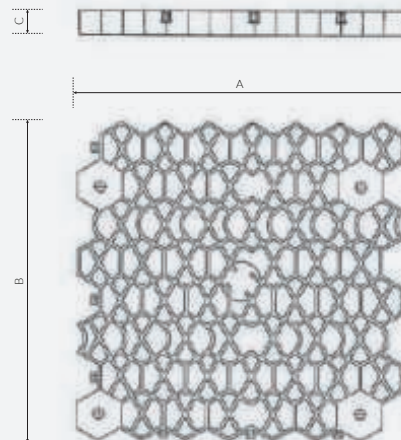
**LAWN
LATTICE**

... Garden Grid 4.2

136



... Technical data



Dimensions

A: 537 mm B: 521 mm C: 400 mm

Specification


PP PE | HD PE


350 t/m²


black

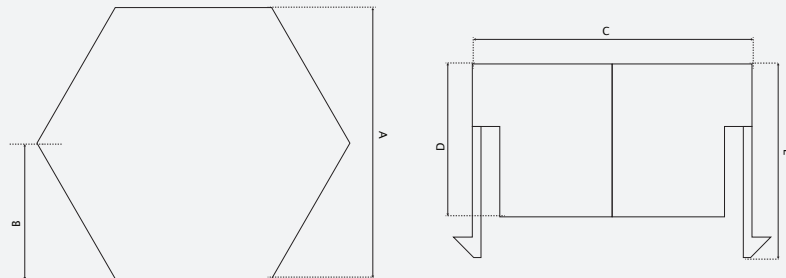

1,4 kg

Durability in ground: over 25 years

■ ■ ■ Parking mark



■ ■ ■ Technical data



Dimensions

A: 62 mm

B: 35 mm

C: 62 mm

D: 33 mm

E: 42 mm

Specification



PE



black



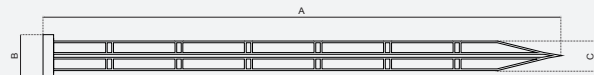
0,05 kg

Anchor



138

Technical data



Dimensions

A: 255 mm B: 21 mm C: 15 mm

Specification



PE



black



0,05 kg

