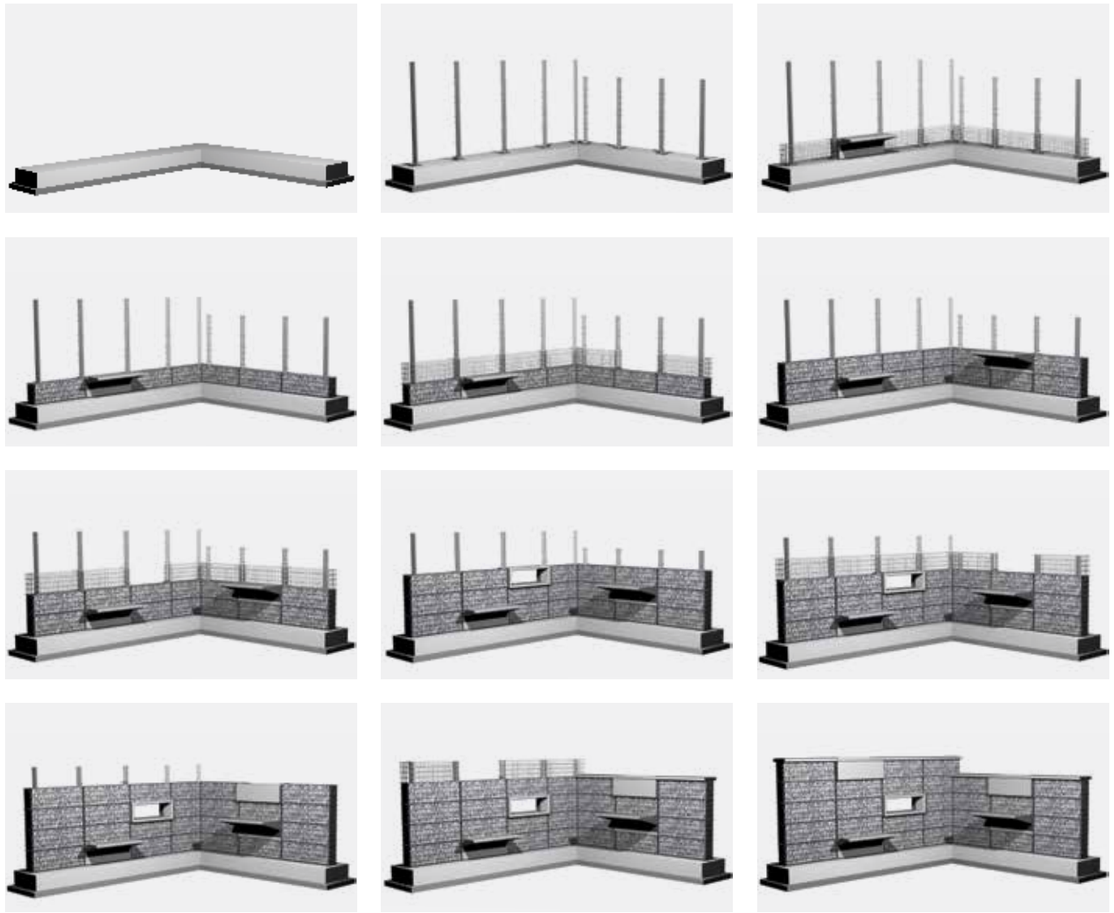
wallrun

A new approach to urban landscaping architecture – unique combinations of stone, concrete and iron.

WALLRUN is a new approach to landscaping architecture, allowing the combination of stone, concrete and iron; at the 2013 Slovenian Forum of Innovation, it was proclaimed one of the most innovative Slovenian products. It consists of a basic module – gabion, and various supplementary elements, such as benches, tables, windows, troughs, grilles etc. The system is quite easy to install, since its modularity allows construction to be quick, while its prefabricated elements allow it to be rational. One could describe the construction as like assembling lego bricks. WALLRUN is flexible as regards the environment and environmental resources, since it is adaptable and quick to both install and to dismantle and prepare for reuse. The WALLRUN system features excellent characteristics and is easy to integrate into the overall programme of urban furniture.

wallrun®
gabion wall system by petrič



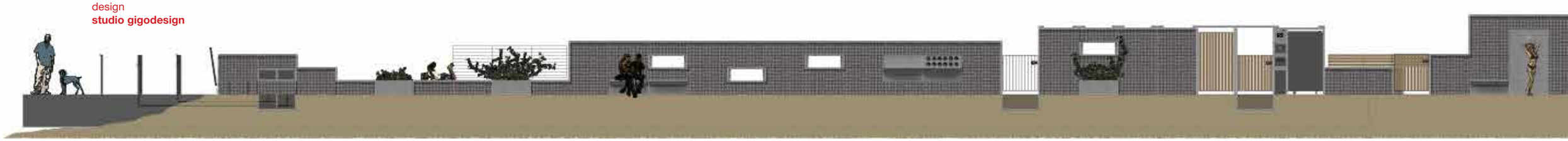
Natural appearance, durable materials

Modular system of wall construction

Easy construction

Perfection in terms of design

design
studio gigodesign



wallrun

A new approach to urban landscaping architecture – unique combinations of stone, concrete and iron.

Initial / final pillar

d **15**
w **15**
h1 **40**
h2 **80**
h3 **120**
h4 **160**
h5 **200**

Middle pillar

d **15**
w **15**
h1 **40**
h2 **80**
h3 **120**
h4 **160**
h5 **200**

Middle net

d **30**
h **40**
w **120**

Initial / final net

d **30**
h **40**
w **120**

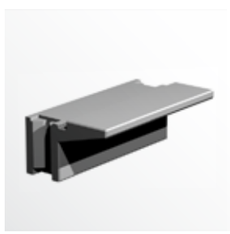
Bracket

d **16.5**
h **4.5**
w **6.6**

Cap

d **15**
h **4**
w **15**

AB bench



d **70**
h **44**
w **120**

AB table

d **90**
h **44**
w **120**

AB window

d **42**
h **44**
w **120**

AB trough

d **42**
h **40**
w **120**

AB open lid

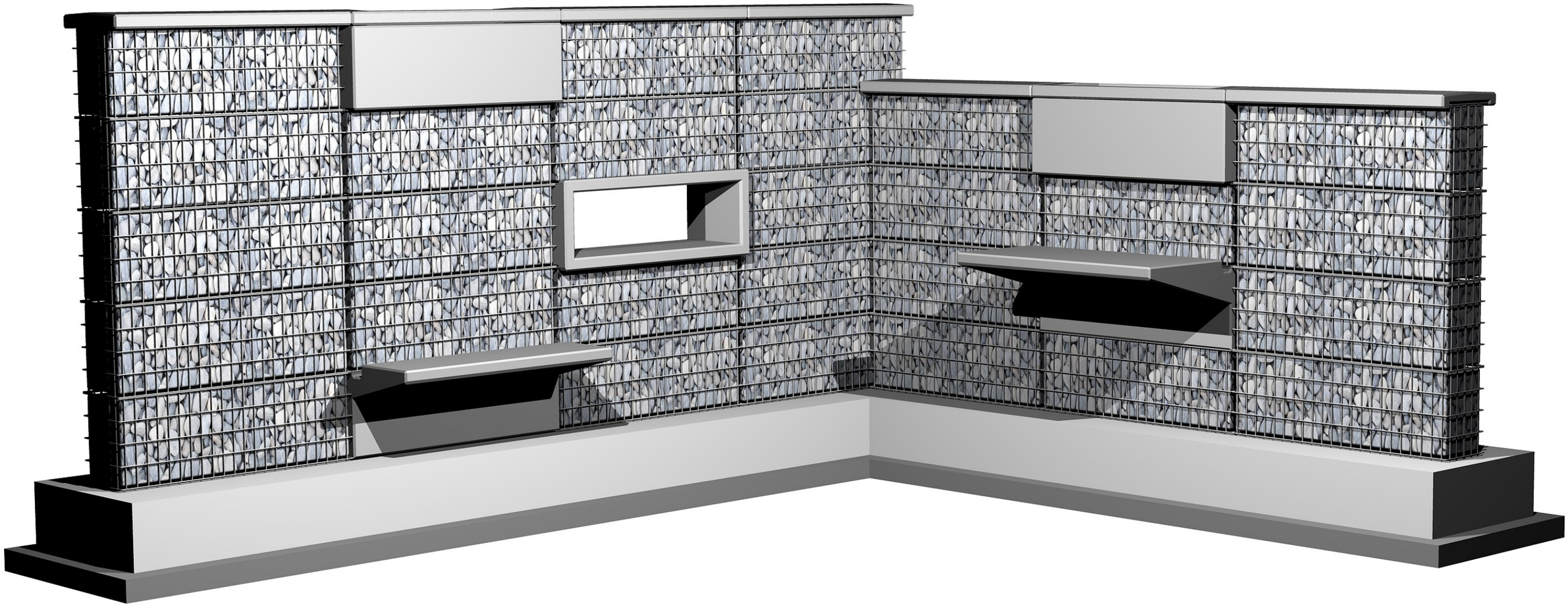
d **42**
h **7**
w **120**

AB lid

d **42**
h **7**
w **120**

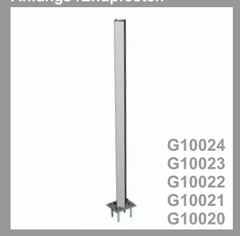
wallrun™

gabion wall system by petrič



ELEMENTE

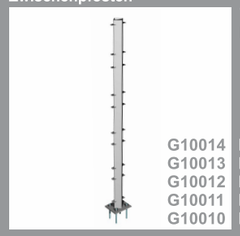
Anfangs-/Endpfosten



T: 15
B: 15

G10024 H1: 40
G10023 H2: 80
G10022 H3: 120
G10021 H4: 160
G10020 H5: 200

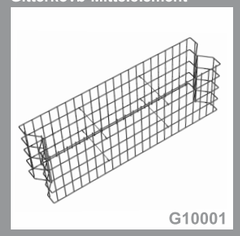
Zwischenpfosten



T: 15
B: 15

G10014 H1: 40
G10013 H2: 80
G10012 H3: 120
G10011 H4: 160
G10010 H5: 200

Gitterkovb-Mittelelement



G10001

T: 30
H: 40
B: 120

Gitterkovb-Anfangs-Endelement

G10002

T: 30
H: 40
B: 120

Konsole

G10030

T: 16.5
H: 4.5
B: 6.6

Kappe

G10031

T: 15
H: 4
B: 15

Stahlbetonbank

G10055

T: 70
H: 44
B: 120

Stahlbetontisch

G10053

T: 90
H: 44
B: 120

Stahlbetonfenster

G10052

T: 42
H: 44
B: 120

Stahlbetonkasten

G10054

T: 42
H: 40
B: 120

Offener Stahlbetondeckel

G10051

T: 42
H: 7
B: 120

Stahlbetondeckel

G10050

T: 42
H: 7
B: 120

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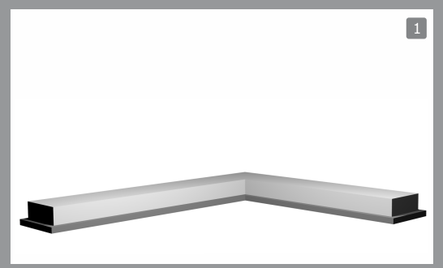
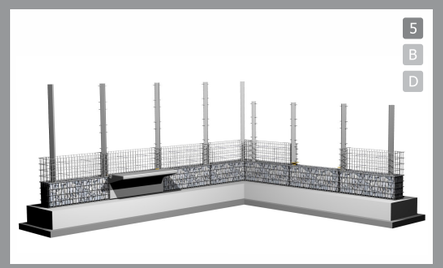
AUFBAU DER WALLRUN-WAND



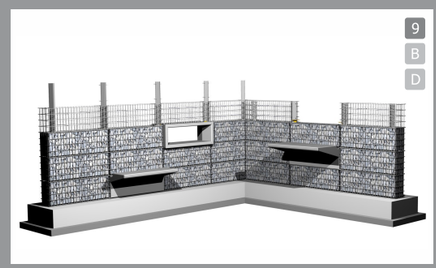
1

Herstellung des Fundamentstreifens (B/H 80/30 cm)



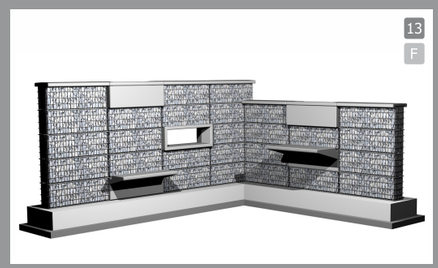
5
B
D

Aufbau der zweiten Gitterschicht
Befestigung der unteren Stahlkonsolen



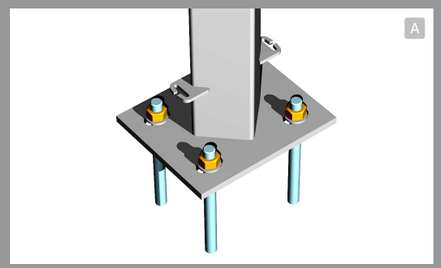
9
B
D

Aufbau der vierten Gitterschicht
Befestigung der unteren Stahlkonsolen



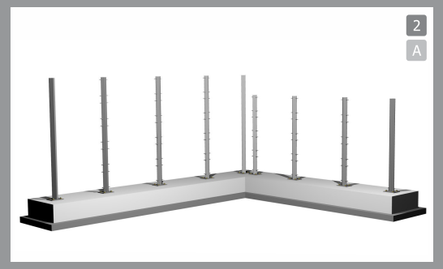
13
F

Aufbau der Stahlbetondeckel
Befestigung der Gitter mit C-Ringverbindern



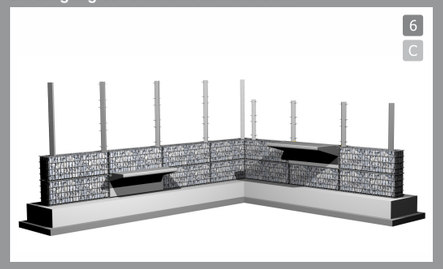
A

Säulenverankerung/Schwerlastanker



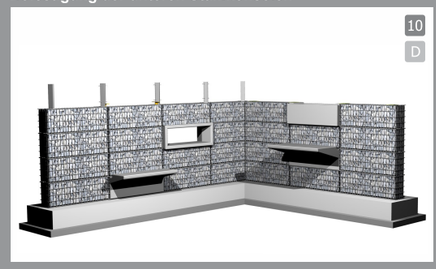
2
A

Aufbau der Anfangssäule, der Zwischensäulen und der Endsäule
Säulenverankerung



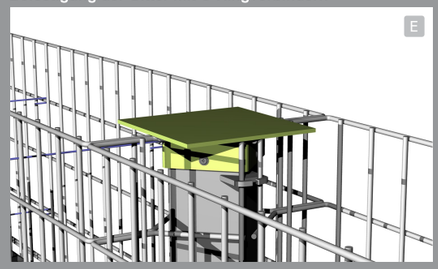
6
C

Befüllung der Gitter mit Steinen und Aufbau der Stahlbetonelemente
Befestigung des Stahlbetonelements mit Stahlkonsolen



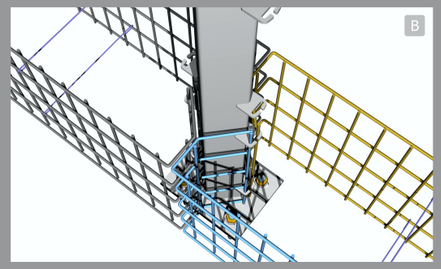
10
D

Befüllung der Gitter mit Steinen und Aufbau der Stahlbetonelemente
Befestigung des Stahlbetonelements mit Stahlkonsolen



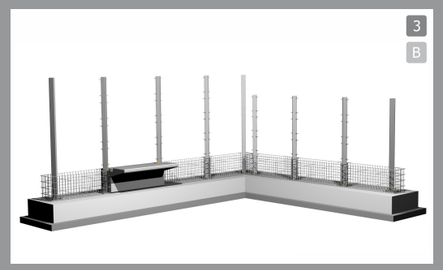
E

Befestigung der oberen Stahlkappe für die beiden Stahlbetondeckel



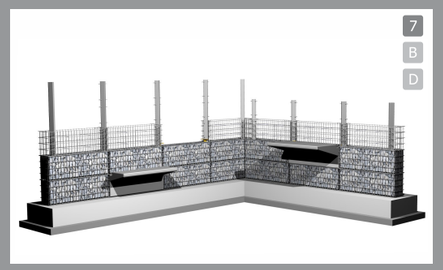
B

Verbindung von Gitter und Säule



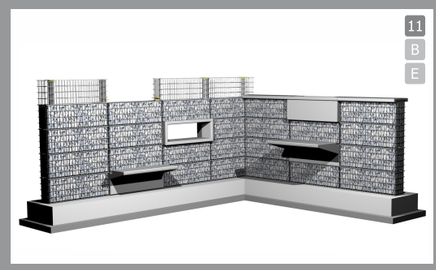
3
B

Aufbau der ersten Schicht der Wallrun-Wand:
Gitter, Stahlbetonelemente



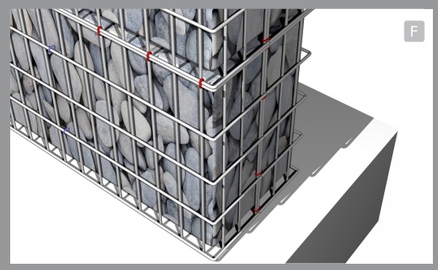
7
B
D

Aufbau der dritten Gitterschicht
Befestigung der unteren Stahlkonsolen



11
B
E

Aufbau der fünften Gitterschicht
Befestigung der oberen Stahlkappen für die beiden Stahlbetondeckel

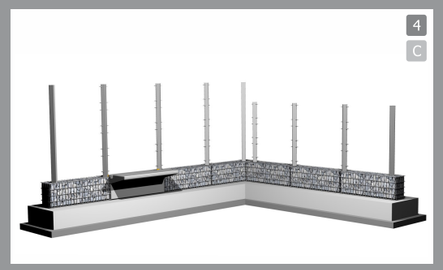


F

Befestigung der Gitter mit C-Ringverbindern

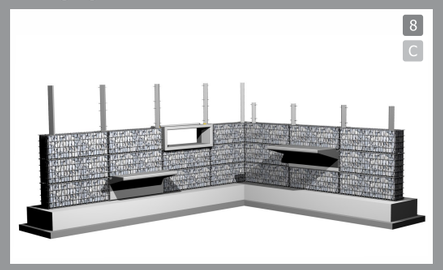
C

Befestigung des Stahlbetonelements mit einer Stahlkonsole



4
C

Befüllung der Gitter mit Steinen (Körnung 80 - 120 mm)
Befestigung des Stahlbetonelements mit Stahlkonsolen



8
C

Befüllung der Gitter mit Steinen und Aufbau der Stahlbetonelemente
Befestigung des Stahlbetonelements mit Stahlkonsolen

12

Befüllung der Gitter mit Steinen und Aufbau der Stahlbetonelemente

wallrun™
gabion wall system by petrič

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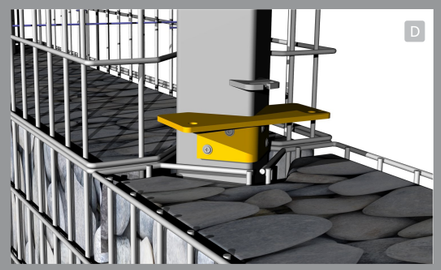
WWW.WALLRUN.EU



D

Befestigung der unteren Stahlkonsole