Catalog

Engels Baksteen

210x100x50 мм (WF) / 215x100x65 мм (DF)
/ eco-friendly and natural / 4 types of clay, 25 types of sand, water and fire / 115 primary colors

Engels Baksteen bricks

Engels Baksteen was awarded the title of "Royal Company" in 2013. The King's title is awarded to only one company in the industry. This title is awarded to leaders in their field, that are of national importance and have been in existence for at least 100 years.

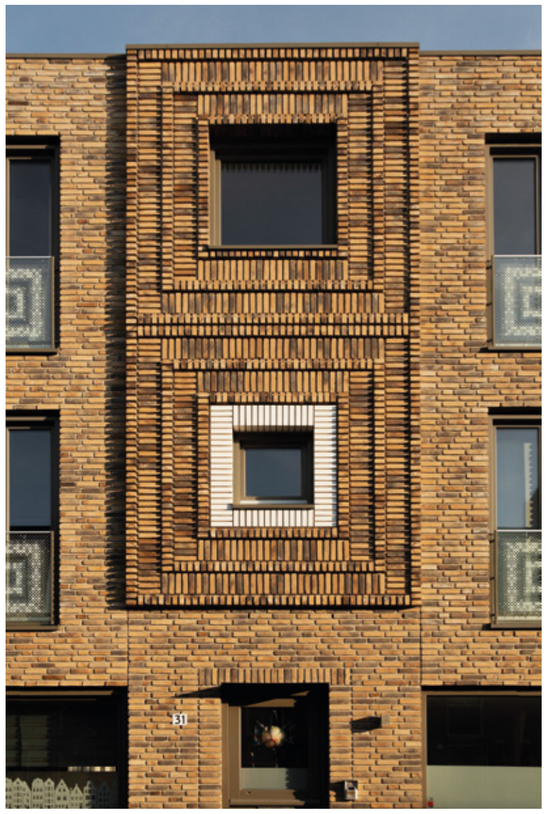
Engels Baksteen is a manufacturer of the highest quality hand-formed facing bricks from the Netherlands. The variety of Engels Baskteen bricks enables architects, designers and customers to realise any idea, conduct the most daring experiments and to create real masterpieces of brick architecture.

Engels Baksteen is a large company, which has a serious production capacity of up to 140 million units per year.

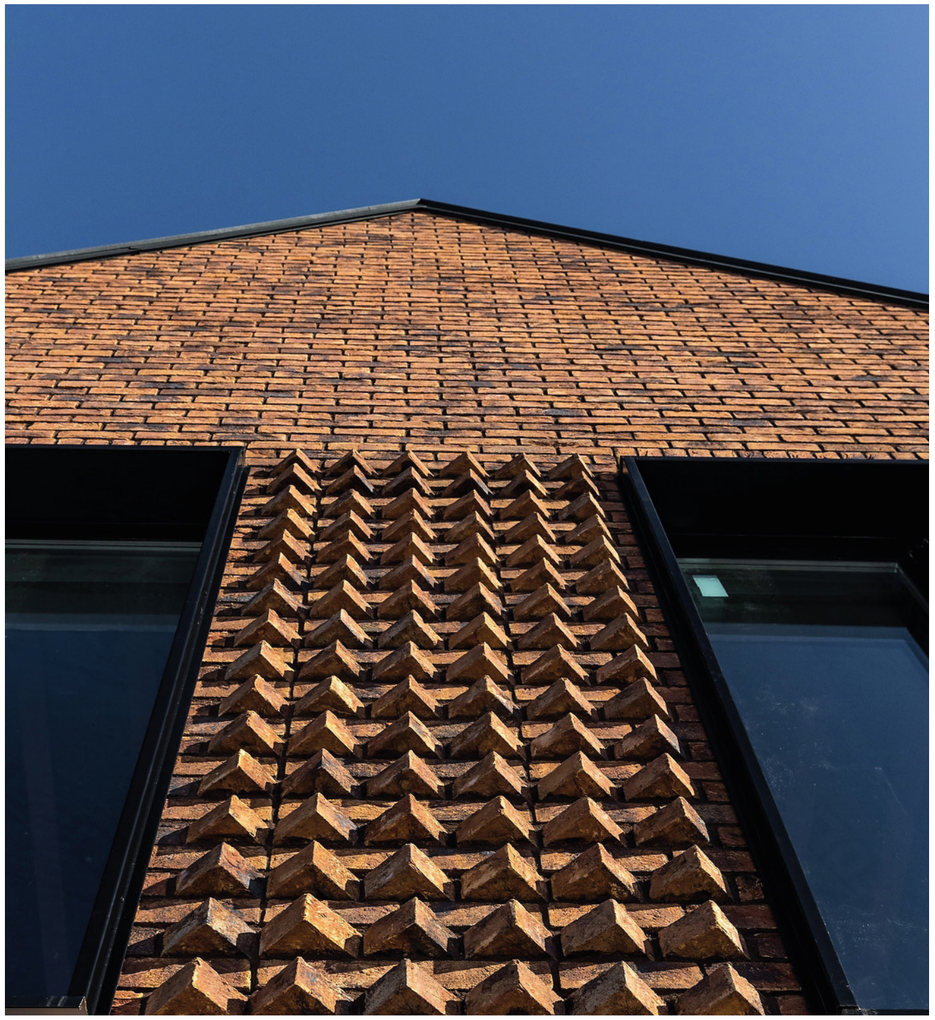
The history of the company dates back to 1913 as a family enterprise. Since its foundation the company has been owned by the Engels family. Today the company is run by the fifth generation of the family.

Engels Baksteen offers more than 230 different types of bricks with different colours and sizes

- 115 basic colours
- 2 sizes – 210x100x50 mm (WF) and 215x100x65 mm (DF)
- 4 textures



The diverse colour palette combined with the numerous textures allows the most daring architectural solutions with bricks to be realised.



Brick collections

Handform

- HANDFORM — a classic handmade brick with characteristic texture (during production the clay ball brick is subjected to a wet sand treatment).

p. 8

Retro

- RETRO — artificially aged brick.

p. 134

Vormbak

- VORMBAK — hand-formed bricks without any characteristic texture (without wet sand treatment during production).

p. 152

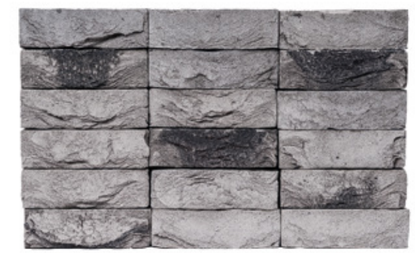
Tighel

- TIGHEL BRIK® — hand-formed engobed bricks with a perfectly smooth surface (additionally treated with water during the production process).

p. 164

Smoked

- SMOKED — a brick that is fired twice to achieve shades of gray for creating stylish modern facades and interiors.



p. 208

Handform

● HANDFORM — a classic handmade brick with characteristic texture (during production the clay ball brick is subjected to a wet sand treatment).

OBSIDIAAN
wf / df

16040901 / 16250901

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

16040801 / 16250801

PEELPAREL
wf / df

Water absorption

10%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

WIJNBERGEN
wf

16051121

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73

ENGELS BAKSTEEN

16040851

BLACKSTONE
wf

Water absorption

10%

Mean compressive strength

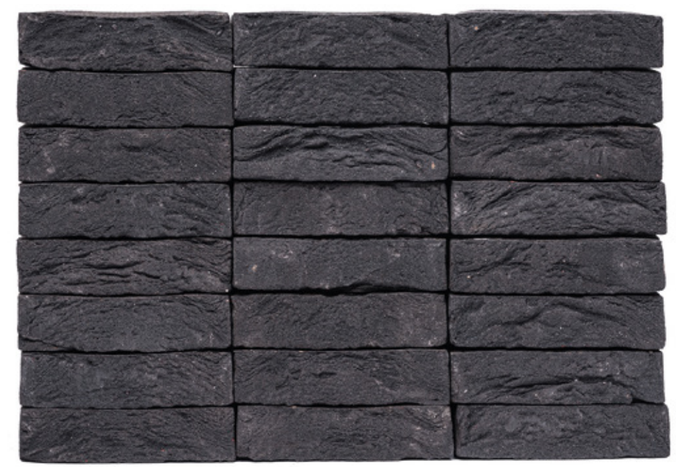
25

Freeze-thaw resistance

F2

Consumption per m²

73



AUBERGINE
wf

16040201

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73

HANDFORM

ENGELS BAKSTEEN

16040281

AGAAT
wf

Water absorption

10%

Mean compressive strength

25

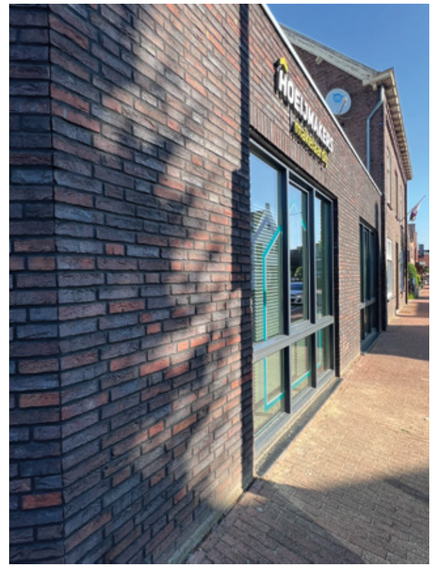
Freeze-thaw resistance

F2

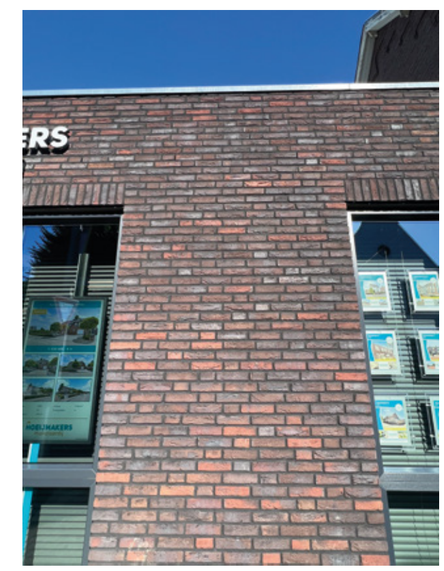
Consumption per m²

73

HANDFORM


HOEJMAKERS


HOEJMAKERS



●

Water absorption

10%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

Water absorption

10%

Mean compressive strength

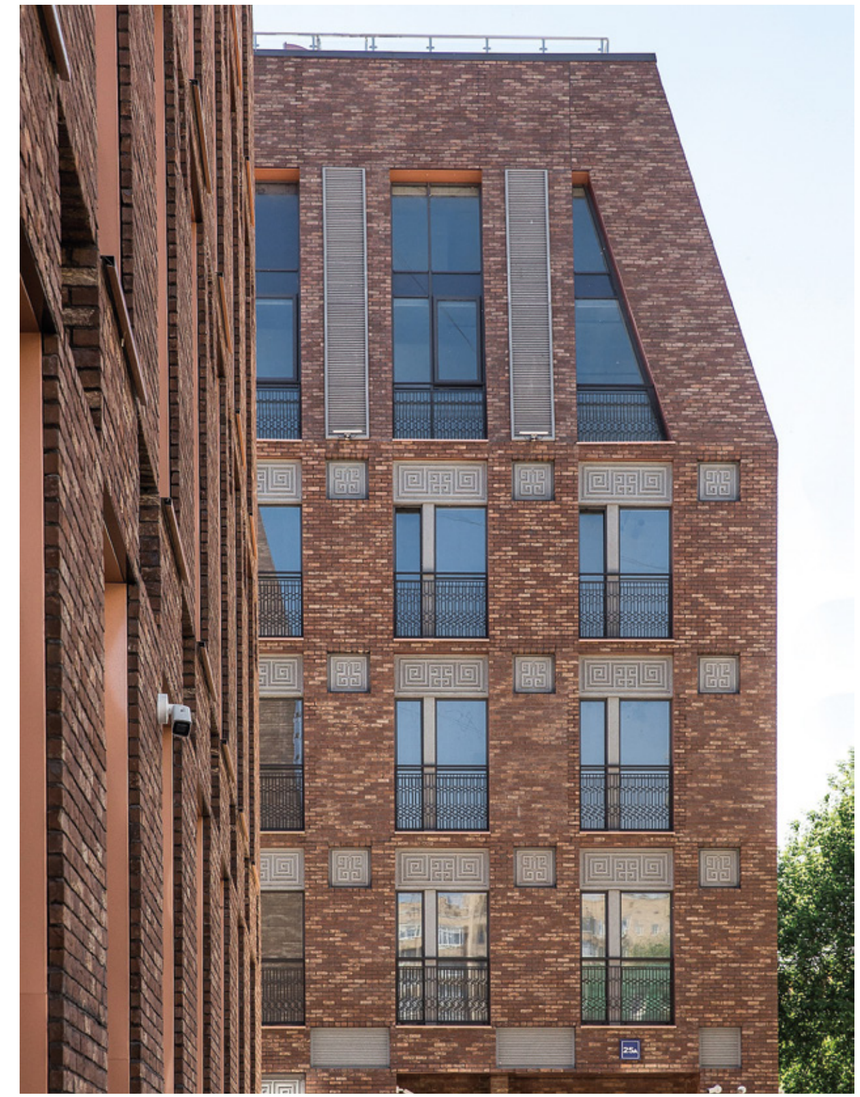
25

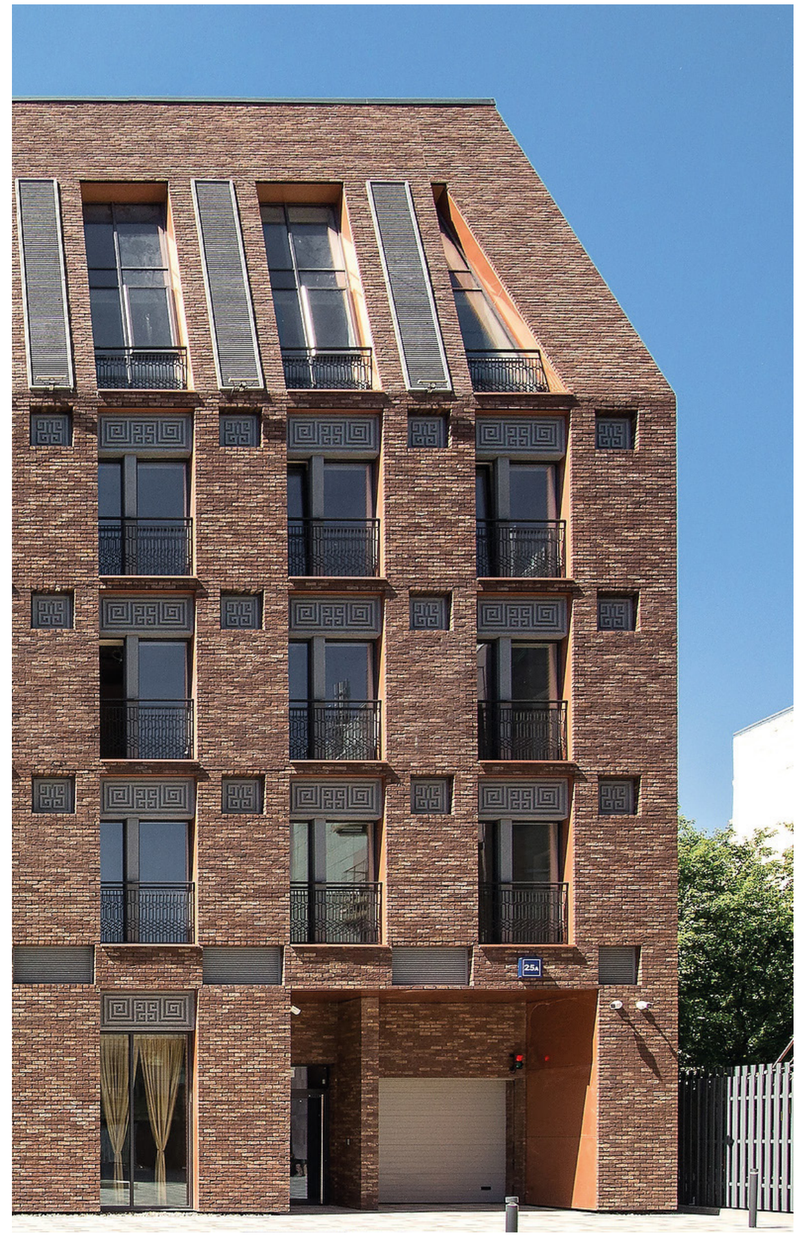
Freeze-thaw resistance

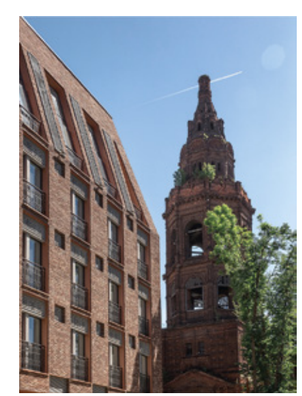
F2

Consumption per m²

73 / 58







●

Water absorption

10%

Mean compressive strength

17,5

Freeze-thaw resistance

F2

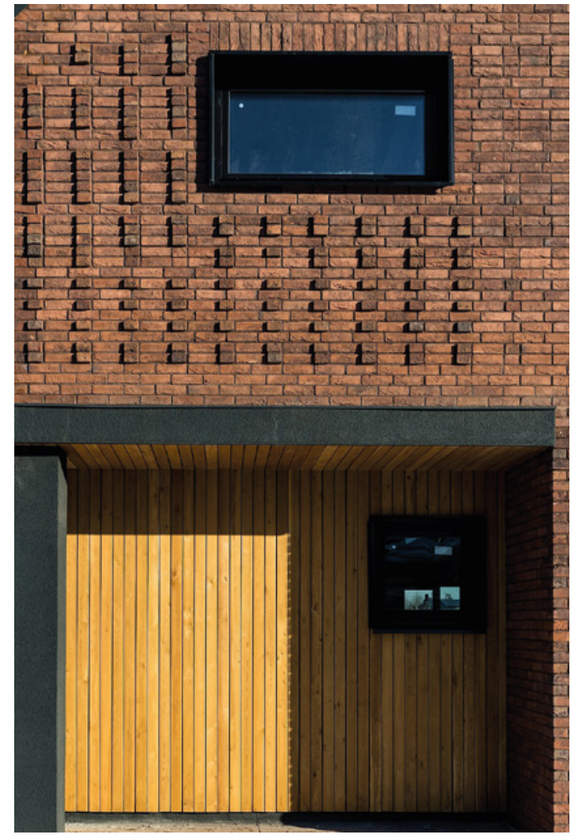
Consumption per m²

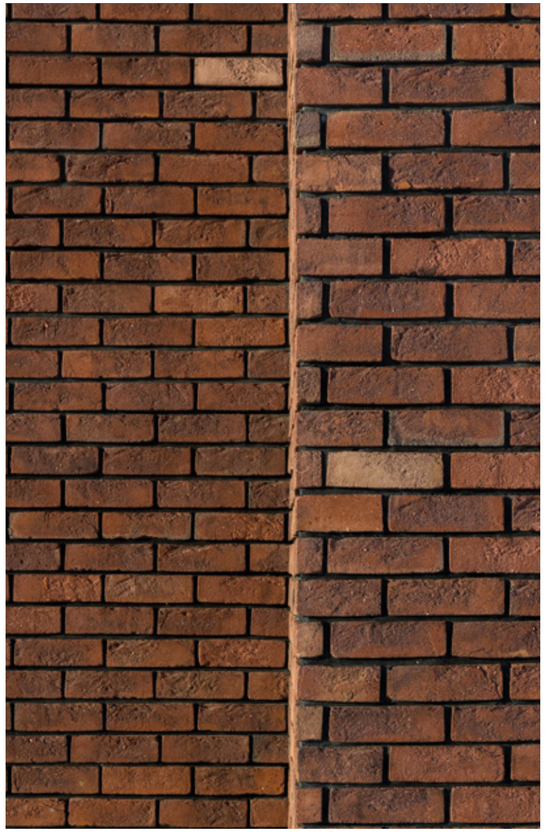
73 / 58

ENGELS BAKSTEEN

26042081 / 26152081

BASS ROCK
wf / df





●

Water absorption

10%

Mean compressive strength

20

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

16055301 / 16255301

BLAUW PAARS
ANTIEK
wf / df

Water absorption

10%

Mean compressive strength

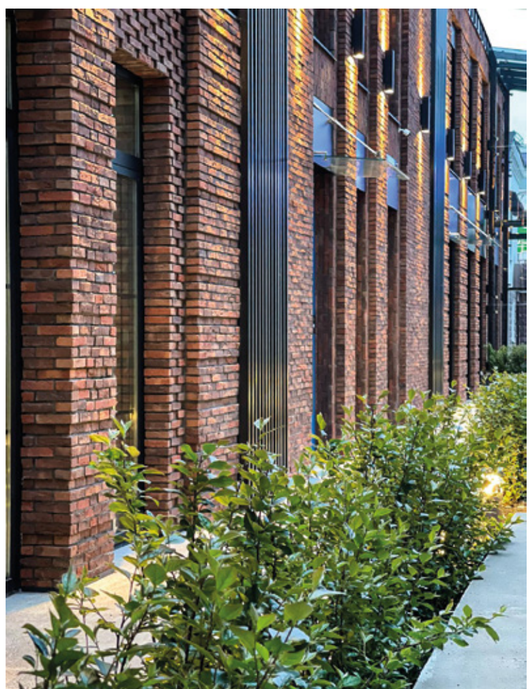
25

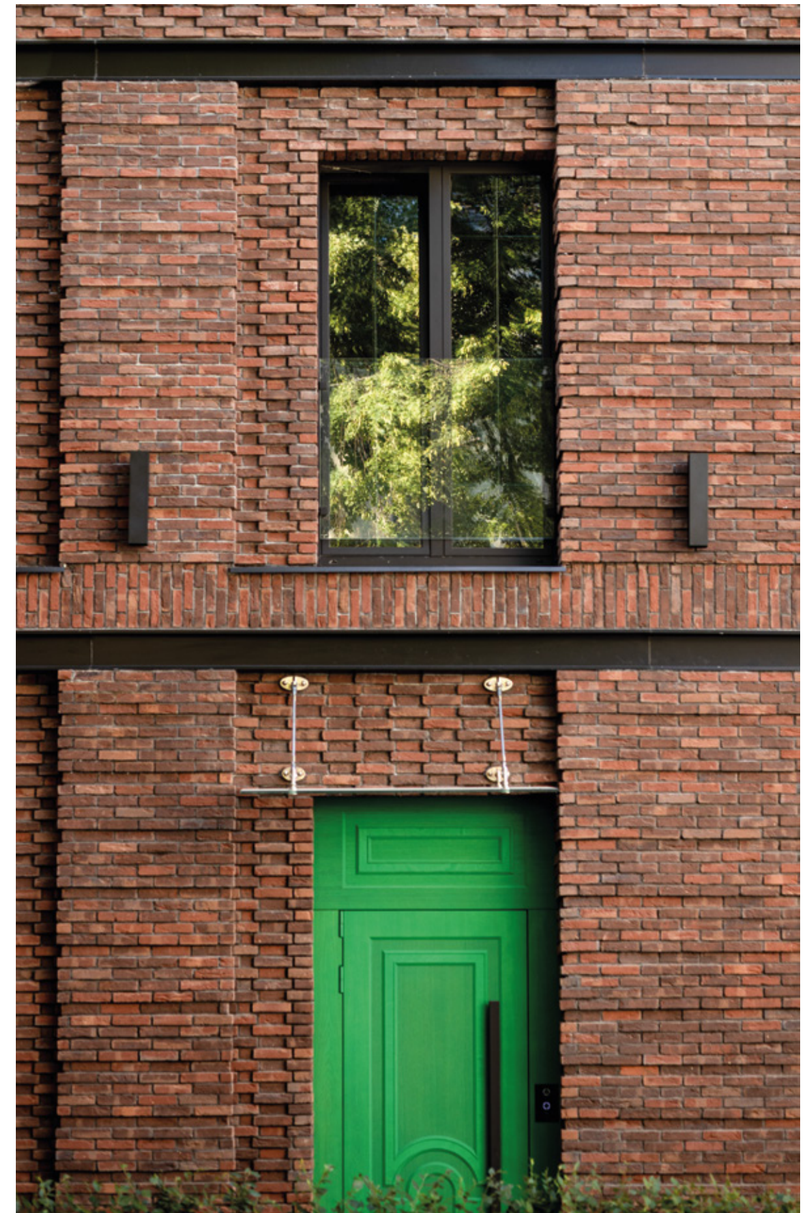
Freeze-thaw resistance

F2

Consumption per m²

73





Water absorption

12%

Mean compressive strength

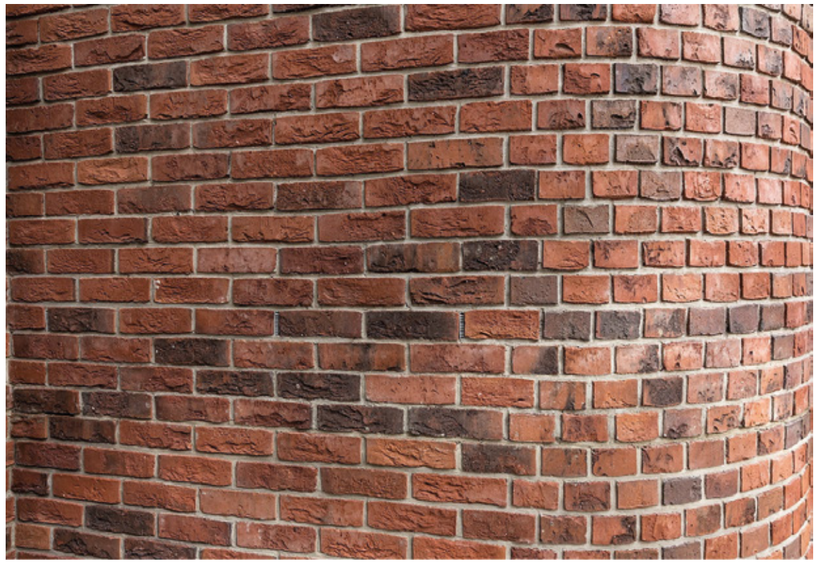
30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58



●

Water absorption

10%

Mean compressive strength

20

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

Water absorption

10%

Mean compressive strength

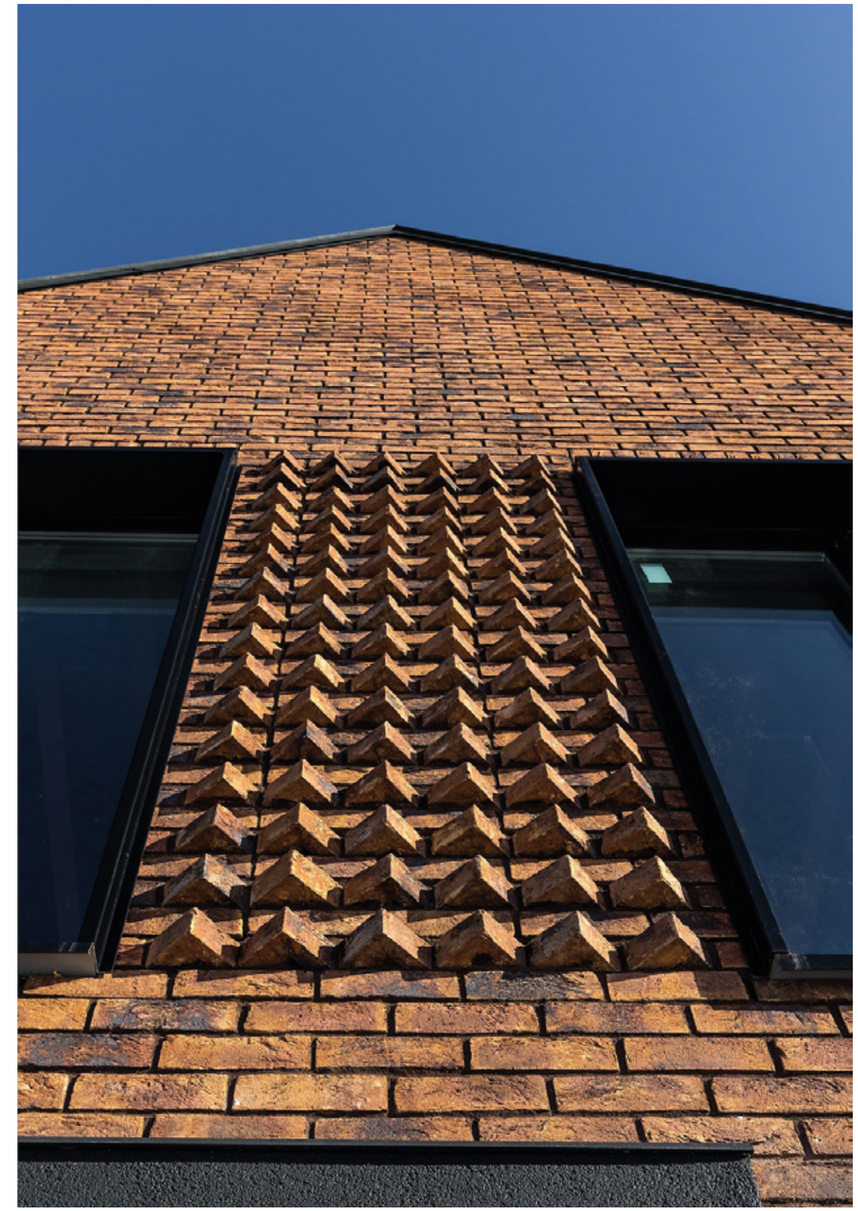
17,5

Freeze-thaw resistance

F2

Consumption per m²

73 / 58



LA MEUSE
wf /df

16042101 / 16252101

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

HANDFORM

ENGELS BAKSTEEN

16052801

ROSSO BONT
wf

Water absorption

16%

Mean compressive strength

12,5

Freeze-thaw resistance

F2

Consumption per m²

73

HANDFORM

LIMBURGS ORANJE BONT
wf / df

16053201 / 16253201

Water absorption

10%

Mean compressive strength

12,5

Freeze-thaw resistance

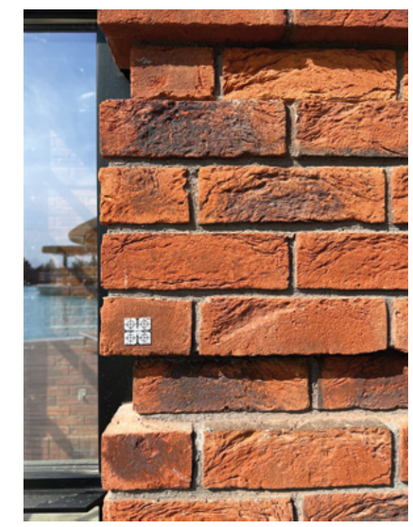
F2

Consumption per m²

73 / 58

16053201 / 16253201

LIMBURGS ORANJE BONT
wf / df




Amazing
Hall


Amazing
Hall

CARNEOOL
wf

16050221

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73

ENGELS BAKSTEEN

26042021 / 26142021

THARSIS
wf / df

Water absorption

14%

Mean compressive strength

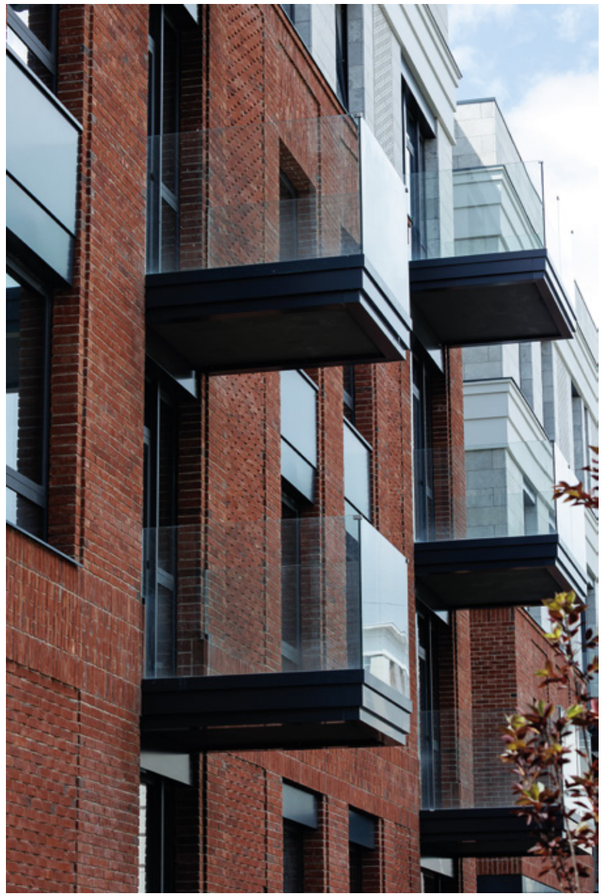
15

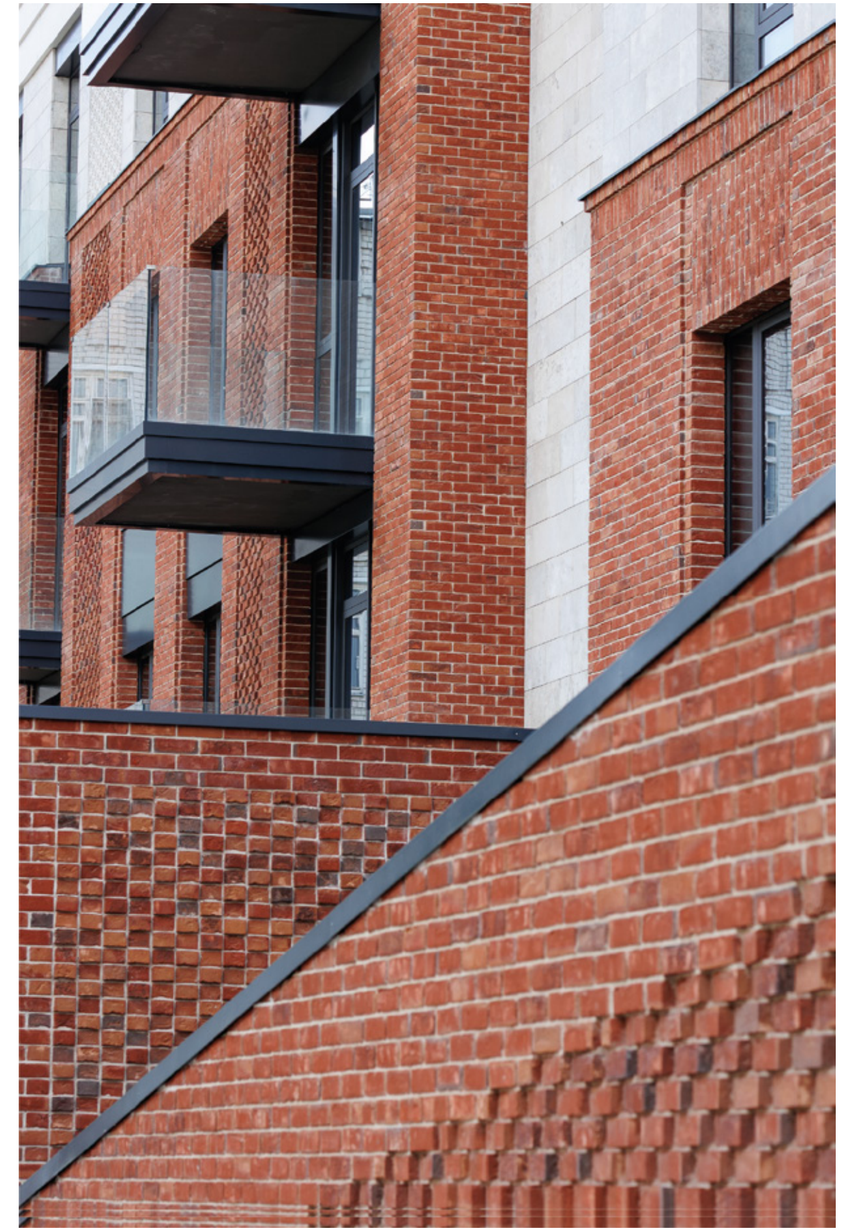
Freeze-thaw resistance

F2

Consumption per m²

73 / 58





●

Water absorption

14%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

VELPER BONT
wf

16053041

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

HANDFORM

ENGELS BAKSTEEN

16043901

HOEVESTEEN
wf

Water absorption

16%

Mean compressive strength

12,5

Freeze-thaw resistance

F2

Consumption per m²

73

HANDFORM

●

Water absorption

10%

Mean compressive strength

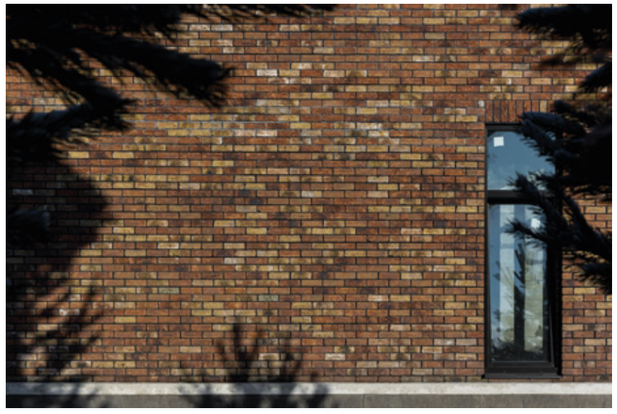
17,5

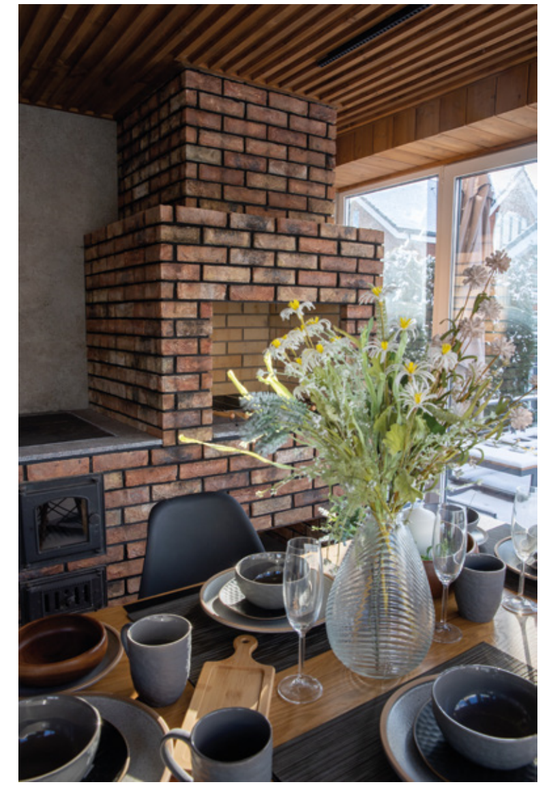
Freeze-thaw resistance

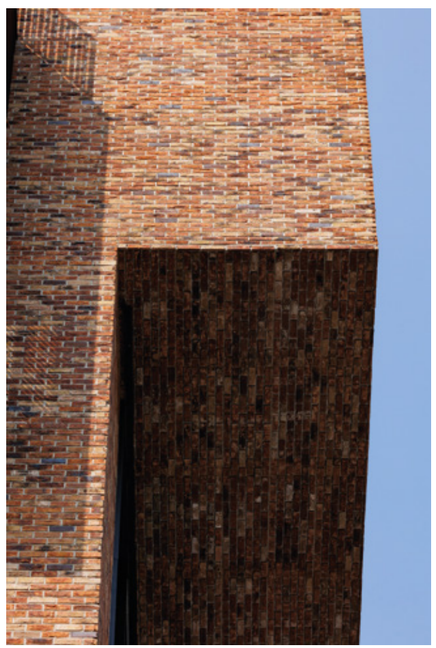
F2

Consumption per m²

73 / 58







TOENDRA BONT
wf

16055449

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

ENGELS BAKSTEEN

16055459

TOENDRA BONT GESINTERD
wf

Water absorption

10%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

Water absorption

8%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

58

SALINA
wf / df

26044031 / 26144031

ENGELS BAKSTEEN

●

Water absorption

10%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

16058201 / 16258201

ONEGA
wf / df

●

Water absorption

8%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

●

Water absorption

10%

Mean compressive strength

17,5

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

●

Water absorption

10%

Mean compressive strength

20

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

16045501 / 16255501

TAIGA
wf / df

HANDFORM

Water absorption

8%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73

●

Water absorption

10%

Mean compressive strength

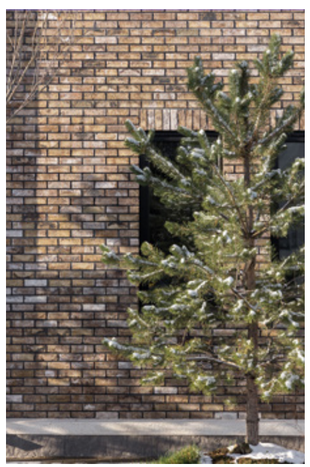
17,5

Freeze-thaw resistance

F2

Consumption per m²

73 / 58



Water absorption

10%

Mean compressive strength

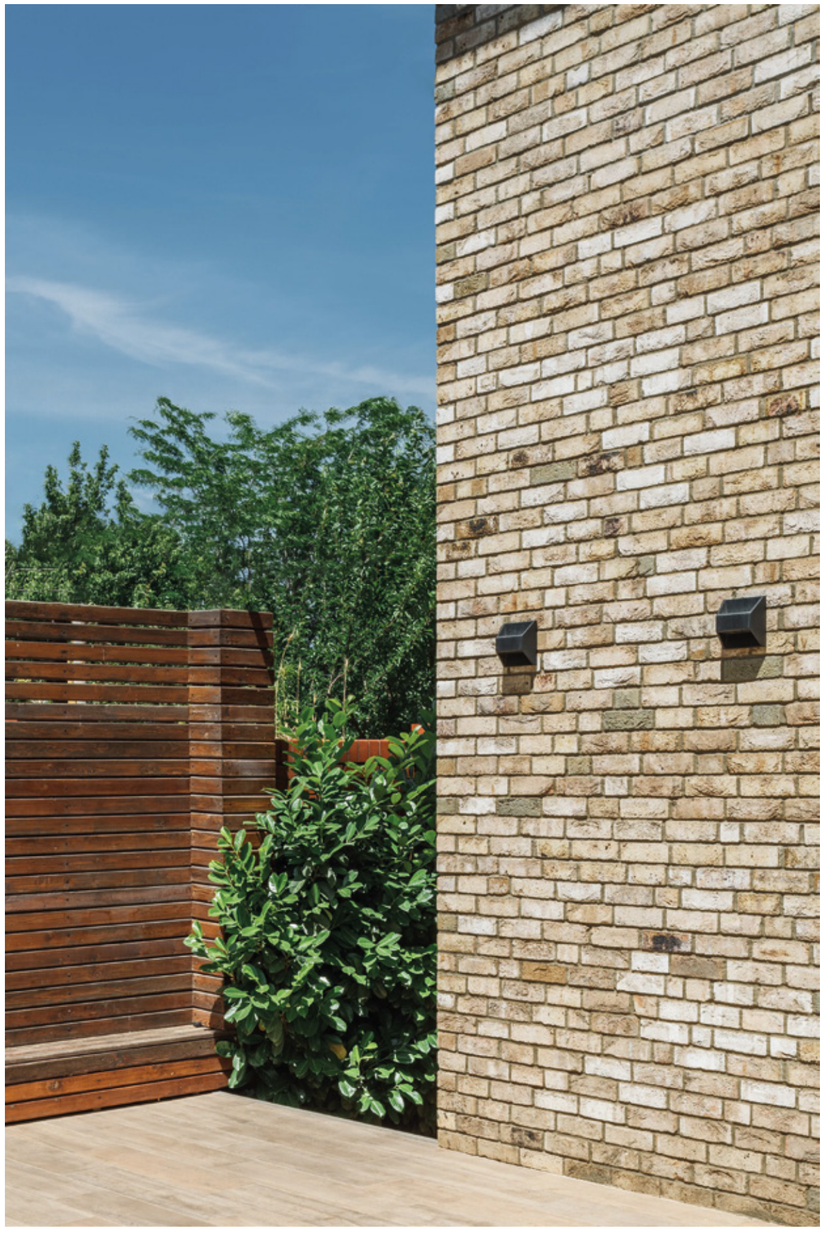
17,5

Freeze-thaw resistance

F2

Consumption per m²

73 / 58



●

Water absorption

16%

Mean compressive strength

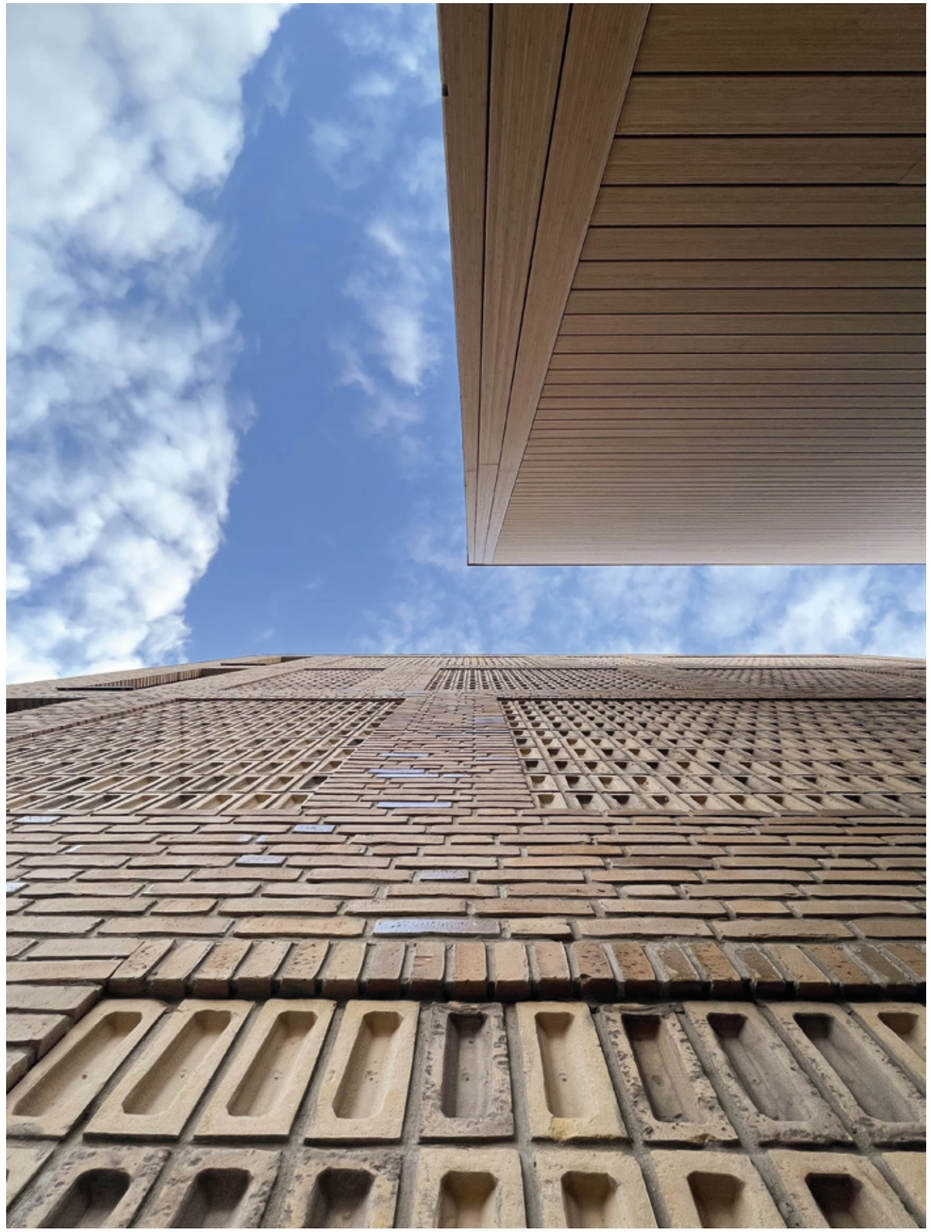
15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58



●

Water absorption

10%

Mean compressive strength

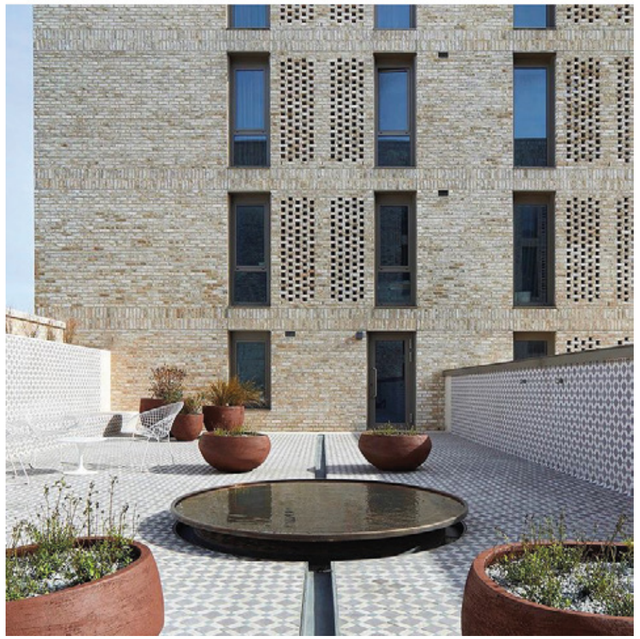
17,5

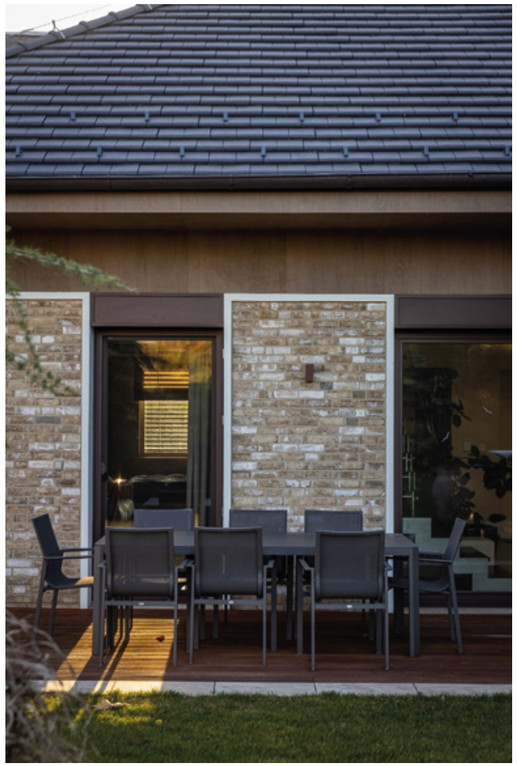
Freeze-thaw resistance

F2

Consumption per m²

73 / 73





BALTIC AMBER
df

16258801

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

58

ENGELS BAKSTEEN

16058701

TANGANYIKA
wf

Water absorption

8%

Mean compressive strength

25

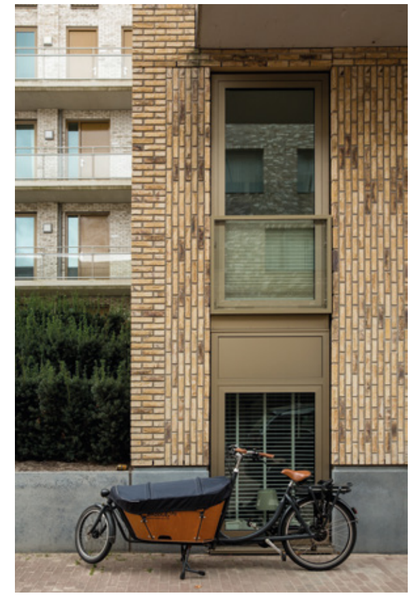
Freeze-thaw resistance

F2

Consumption per m²

73


14
1468



●

Water absorption

8%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

Water absorption

8%

Mean compressive strength

25

Freeze-thaw resistance

F2

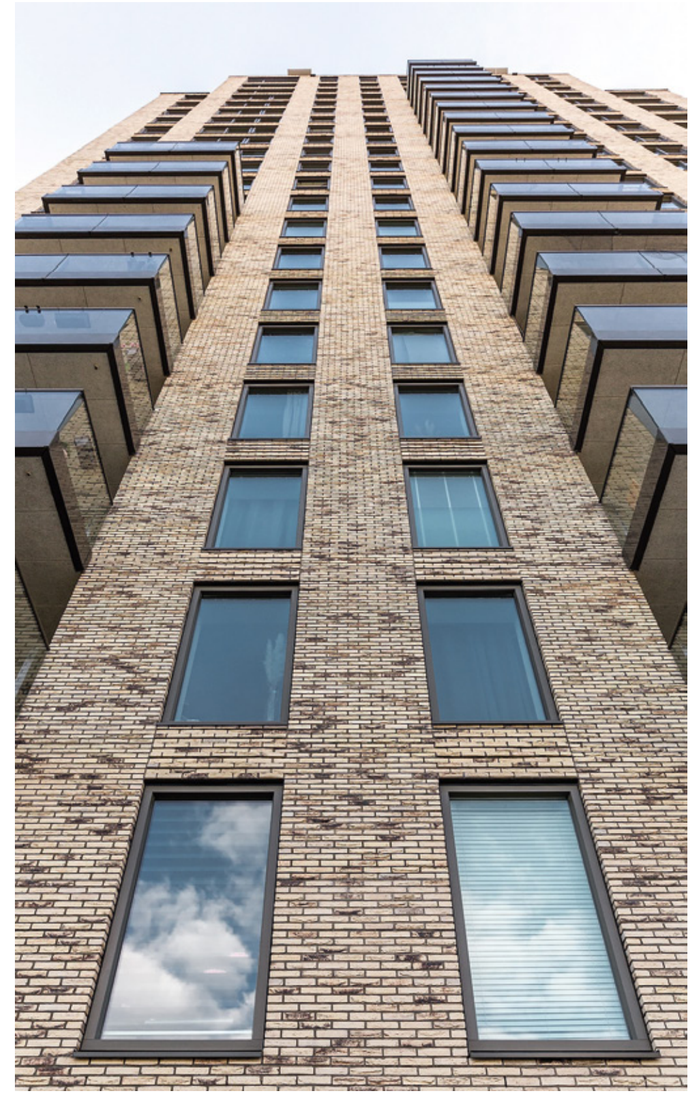
Consumption per m²

73 / 58

ENGELS BAKSTEEN

16058301 / 16258301

LADOGA
wf / df



ENGELS BAKSTEEN

16049409 / 16259409

CARTHAGO
wf / df

●

Water absorption

10%

Mean compressive strength

17,5

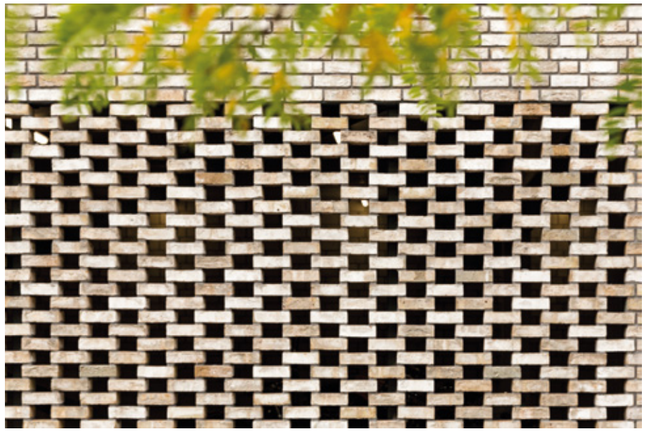
Freeze-thaw resistance

F2

Consumption per m²

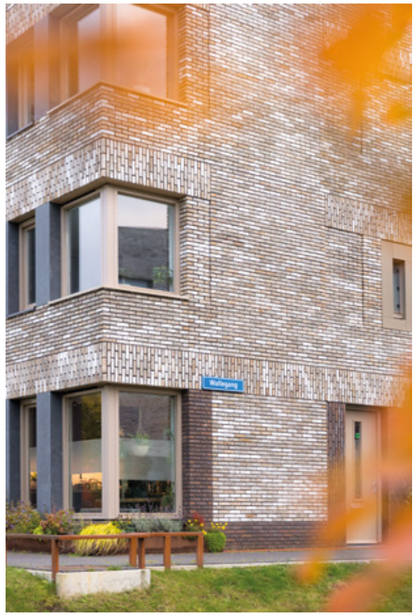
73 / 58


SO Fier

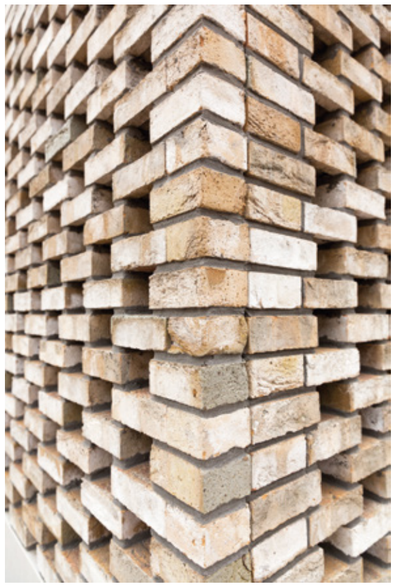


16049409 / 16259409

ENGELS BAKSTEEN

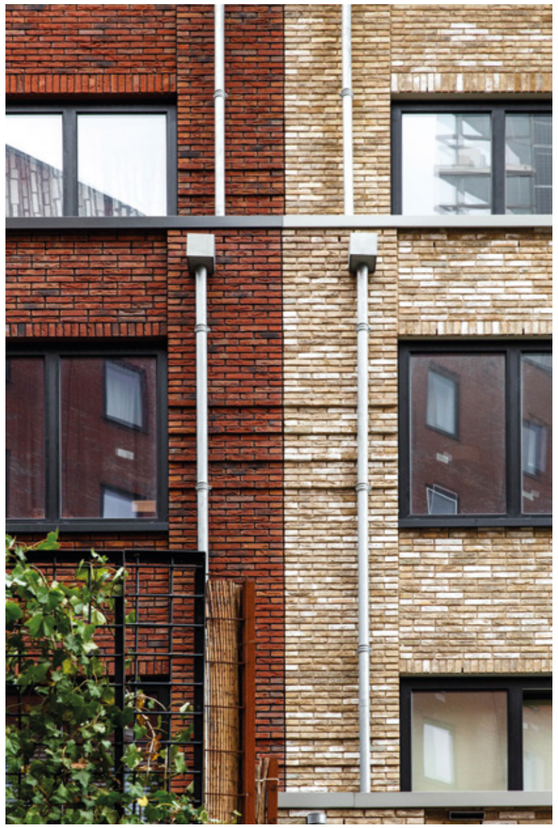


ENGELS BAKSTEEN



16049409 / 16259409

CARTHAGO
wf / df



Water absorption

10%

Mean compressive strength

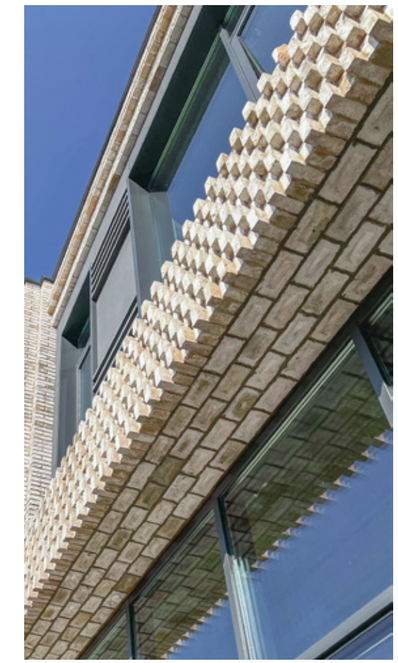
17,5

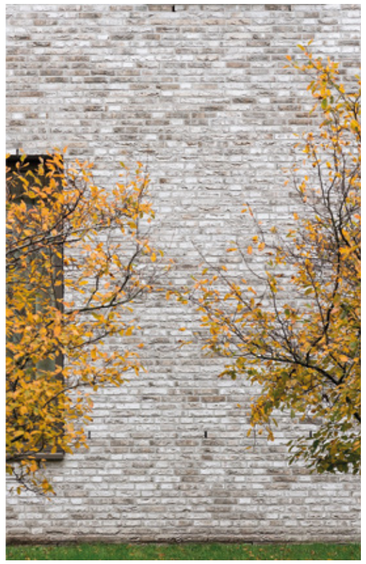
Freeze-thaw resistance

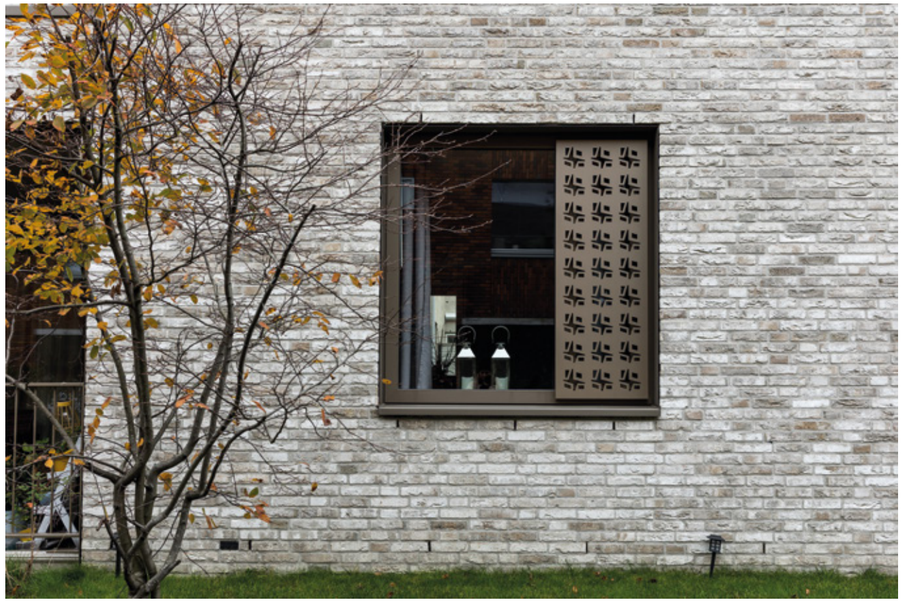
F2

Consumption per m²

73







CARTHAGO CARRERA
wf / df

16049399 / 16259399

●

Water absorption

10%

Mean compressive strength

17,5

Freeze-thaw resistance

F2

Consumption per m²

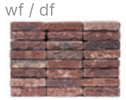
73 / 58

16049399 / 16259399

CARTHAGO CARRERA
df

POMPEII ANTIEK wf / df p.136


RENAISSANCE ANTIEK wf / df p.137




HERMITAGE ANTIEK wf / df p.138


Retro

● RETRO — artificially aged brick.

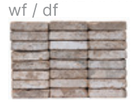
TIFFANY ANTIEK wf / df p.142


FUJI ANTIEK wf p.145

OUD KELTEN wf p.146

KEMPEN ANTIEK wf p.147

TOSCANE ANTIEK wf / df p.148




POMPEII ANTIEK
wf / df

16045369 / 16255379

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

20

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

16046069 / 16256079

RENAISSANCE ANTIEK
wf / df

Water absorption

10%

Mean compressive strength

20

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

Water absorption

10%

Mean compressive strength

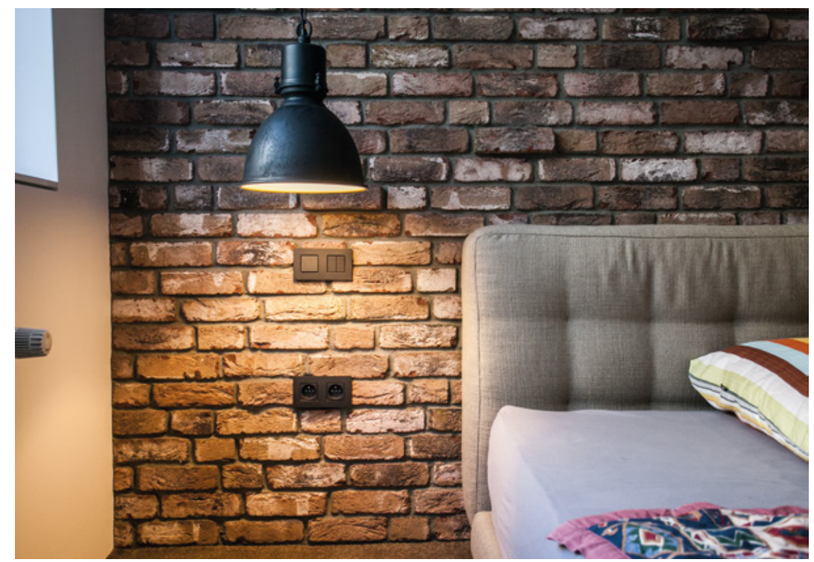
20

Freeze-thaw resistance

F2

Consumption per m²

73 / 58



●

Water absorption

10%

Mean compressive strength

17,5

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

TIFFANY ANTIEK
wf / df

16044669 / 16254679

ENGELS BAKSTEEN

ENGELS BAKSTEEN

16040299

FUJI ANTIEK
wf

●

Water absorption

10%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73

OUD KELTEN
wf

16056569

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

20

Freeze-thaw resistance

F2

Consumption per m²

73

ENGELS BAKSTEEN

16044369

KEMPEN ANTIEK
wf

Water absorption

10%

Mean compressive strength

20

Freeze-thaw resistance

F2

Consumption per m²

73

●

Water absorption

10%

Mean compressive strength

17,5

Freeze-thaw resistance

F2

Consumption per m²

73 / 58


PMND

CARBON wf / df p.154

AUBERGINE wf / df p.156

BRUIN wf / df p.157

ROYAL ROSSO wf / df p.158

VULCANO wf / df p.159

OLD ENGLISH RED df p.160

Vormbak

- VORMBAK — hand-formed bricks without any characteristic texture (without wet sand treatment during production).

OLD HALBURY BLEND df p.161

ELDORADO wf p.162

●

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

AUBERGINE
wf / df

24042201 / 24142201

ENGELS BAKSTEEN

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

24042701 / 24142701

BRUIN
wf / df

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ROYAL ROSSO
wf / df

24048001 / 24148001

ENGELS BAKSTEEN

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

24049001 / 24149001

VULCANO
wf / df

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

OLD ENGLISH RED
df

24158601

ENGELS BAKSTEEN

Water absorption

12%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

58

ENGELS BAKSTEEN

24159769

OLD HALBURY BLEND
df

Water absorption

14%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

58

Water absorption

10%

Mean compressive strength

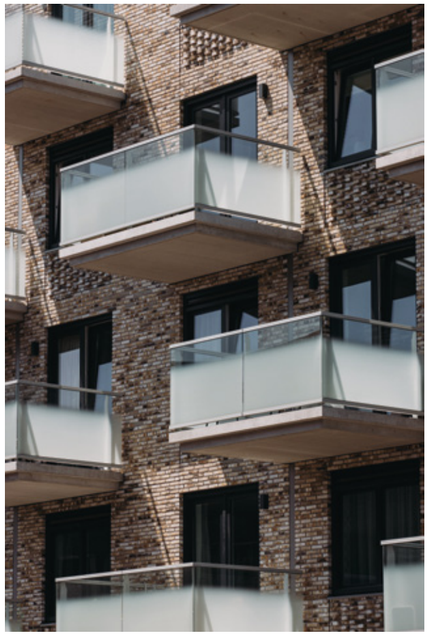
25

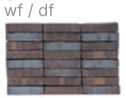
Freeze-thaw resistance

F2

Consumption per m²

73 / 58





Tighel

- TIGHEL BRIK® — hand-formed engobed bricks with a perfectly smooth surface (additionally treated with water during the production process).

●

Water absorption

12%

Mean compressive strength

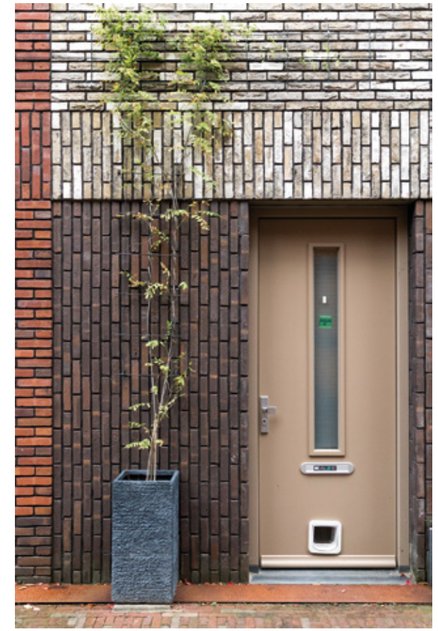
30

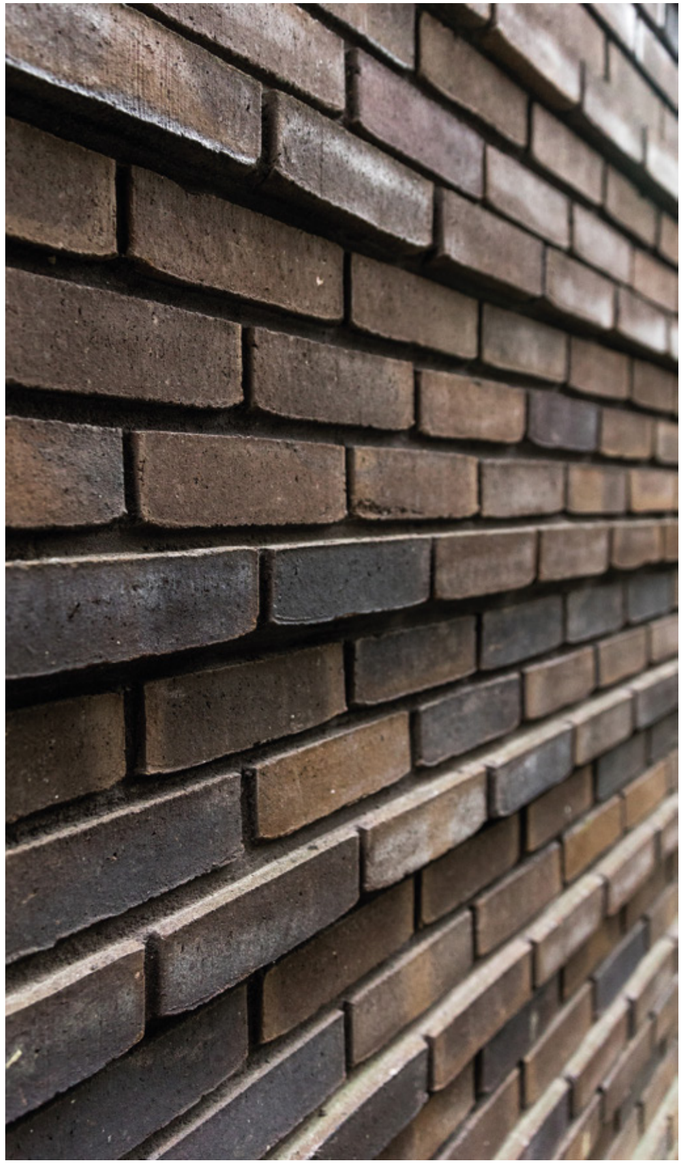
Freeze-thaw resistance

F2

Consumption per m²

73 / 58





GABBRO METALLIC
wf

25040741

ENGELS BAKSTEEN

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

ENGELS BAKSTEEN

25047801

GRANITO
wf

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

GRAFIET
wf / df

25046401 / 25146401

ENGELS BAKSTEEN

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

25047701 / 25147701

IROKO
wf / df

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

SARDONYX
wf

25044901

ENGELS BAKSTEEN

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

ENGELS BAKSTEEN

25046801

TEAK
wf

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

CHIARA
wf / df

25041901 / 25141901

ENGELS BAKSTEEN

Water absorption

14%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

25044501 / 25144501

OXYDO
wf / df

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

Water absorption

12%

Mean compressive strength

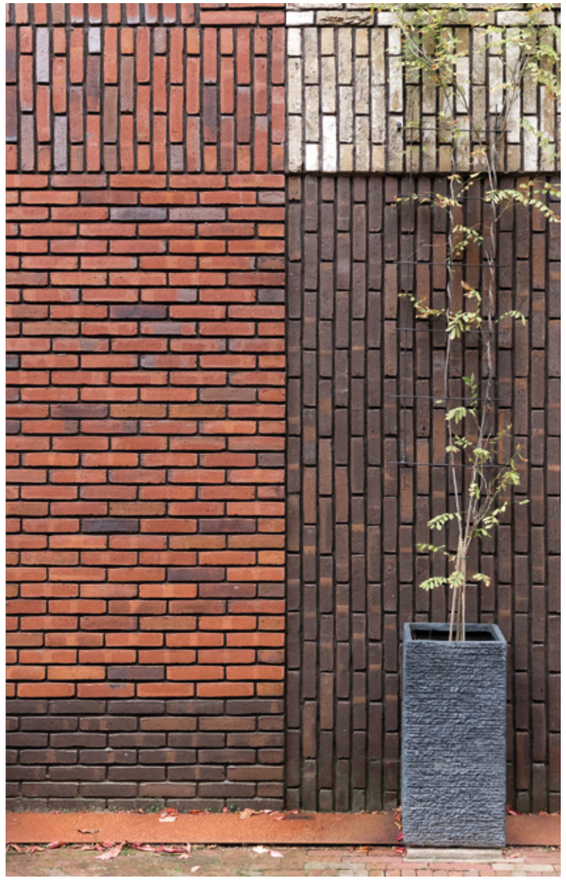
30

Freeze-thaw resistance

F2

Consumption per m²

73




17

FUME
wf / df

25047501 / 25147501

ENGELS BAKSTEEN

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

25047601 / 25147601

QUARZITE
wf / df

Water absorption

14%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

Water absorption

14%

Mean compressive strength

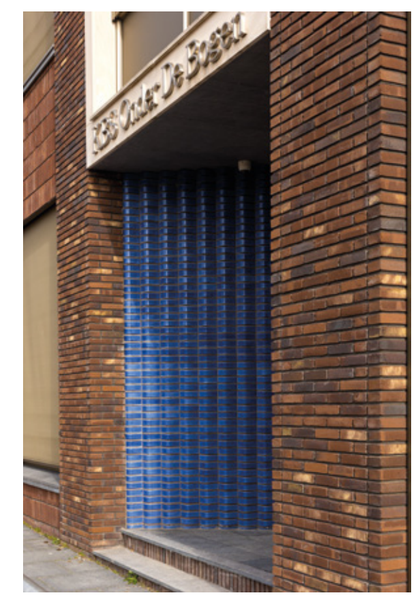
15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58



ROOKKWARTS
wf / df

25044801 / 25144801

ENGELS BAKSTEEN

TIGHEL

ENGELS BAKSTEEN

25040071

BURCHT
wf

●

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

TIGHEL

●

Water absorption

20%

Mean compressive strength

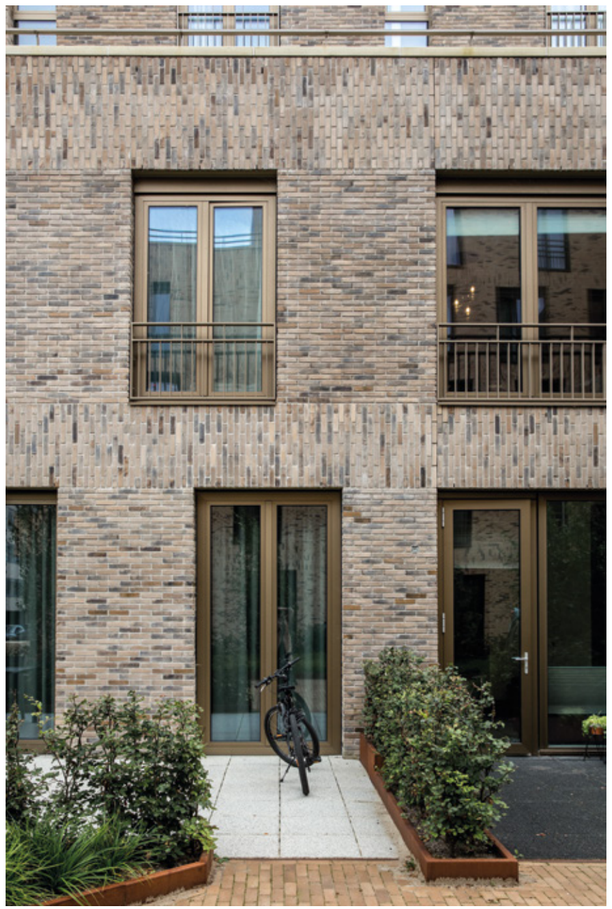
15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58



CERITE METALLIC
wf

25040821

ENGELS BAKSTEEN

Water absorption

20%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

73

ENGELS BAKSTEEN

25040791

DENALI
wf

Water absorption

20%

Mean compressive strength

20

Freeze-thaw resistance

F2

Consumption per m²

73

●

Water absorption

20%

Mean compressive strength

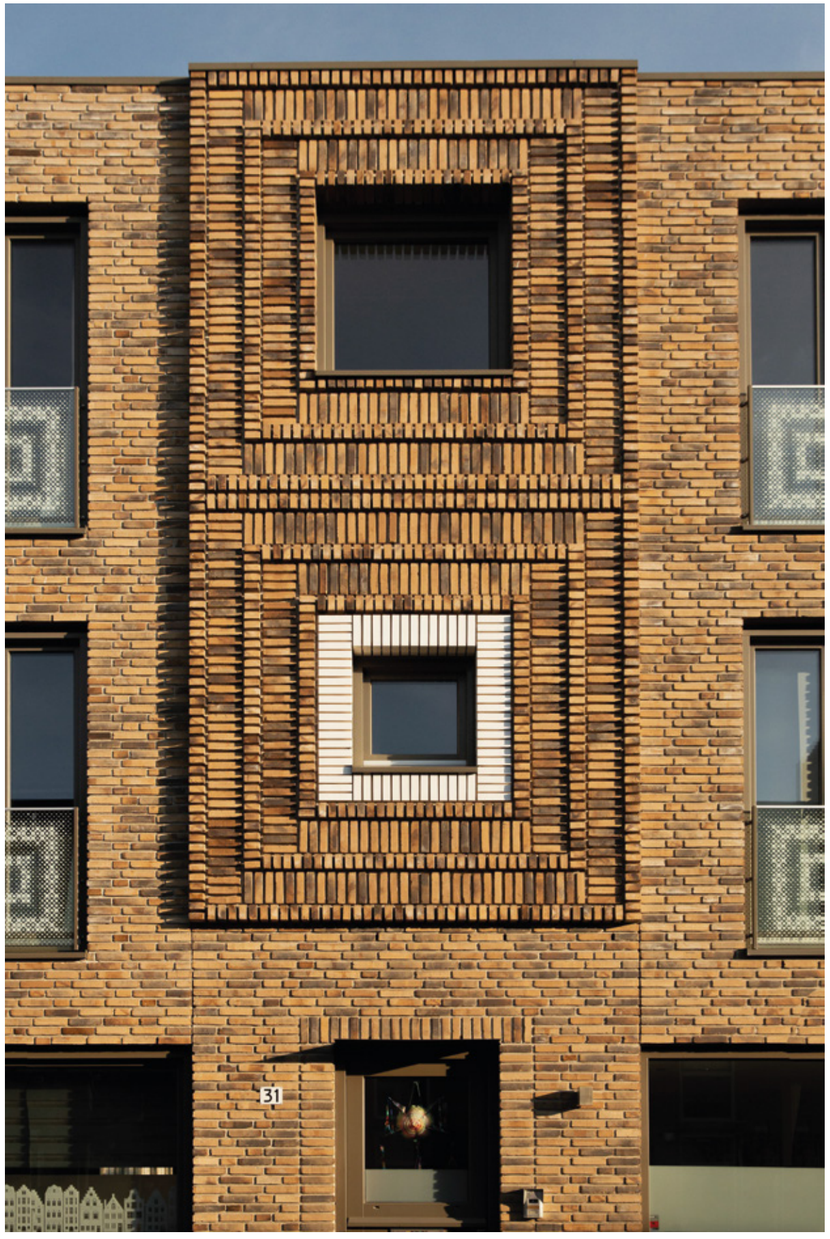
15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58




103

KALAHARI
wf / df

25044301 / 25144301

ENGELS BAKSTEEN

Water absorption

20%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

TIGHEL

ENGELS BAKSTEEN

25044201

MOSAGAAT SMOOK
wf

Water absorption

20%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

73

TIGHEL

THAR
wf

25043501

ENGELS BAKSTEEN

Water absorption

10%

Mean compressive strength

40

Freeze-thaw resistance

F2

Consumption per m²

73

ENGELS BAKSTEEN

25143201

OPALINE SMOOK
df

Water absorption

20%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

58

ZAGORA
wf / df

25044401 / 25144401

ENGELS BAKSTEEN

Water absorption

20%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

ENGELS BAKSTEEN

25043401 / 25143401

POLAR
wf / df

Water absorption

10%

Mean compressive strength

40

Freeze-thaw resistance

F2

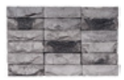
Consumption per m²

73 / 58

JOSEPH BRICKS

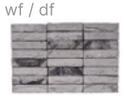
WYATT wf / df p.210


POPPY wf / df p.211

LUCY wf p.212

JOHN JAMES JUNIOR p.216
wf / df

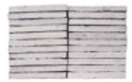



HAZEL wf p.217

Smoked

● SMOKED — a brick that is fired twice to achieve shades of gray for creating stylish modern facades and interiors.

FRANKLIN p.218



EDEN wf / df p.222


COLUMBUS wf p.226

CHESTER wf p.227

AXELLE wf / df p.228


WYATT
wf / df

Water absorption

20%

Mean compressive strength

15

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

POPPY
wf / df

Water absorption

8%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

Water absorption

10%

Mean compressive strength

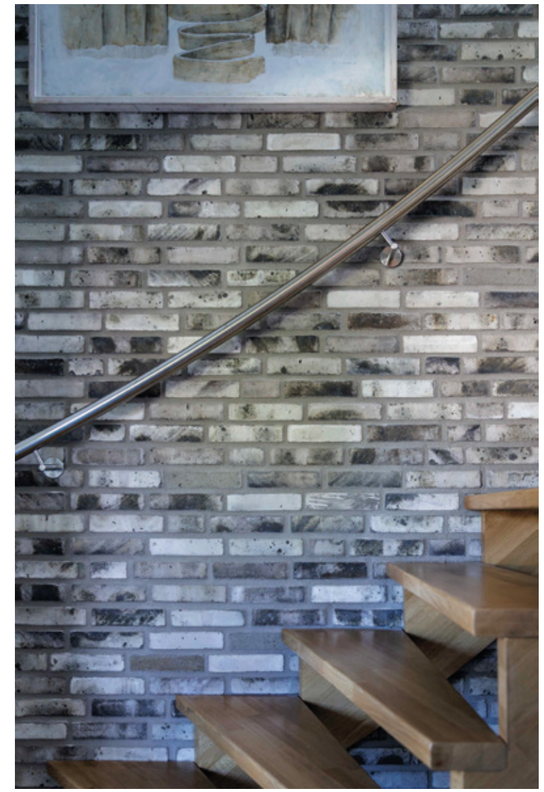
25

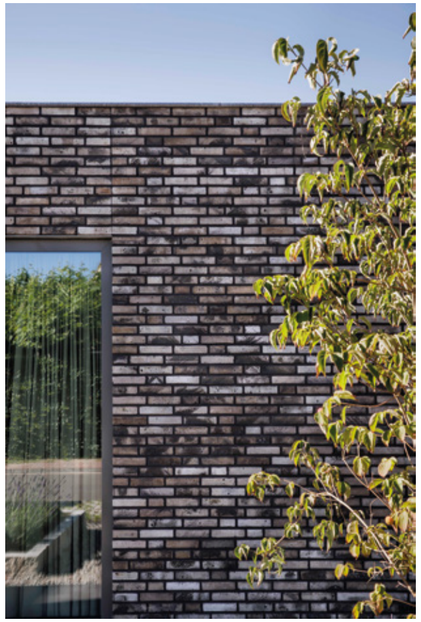
Freeze-thaw resistance

F2

Consumption per m²

73





JOHN JAMES JUNIOR
wf / df

Water absorption

8%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73 / 58

SMOKED

HAZEL
wf

Water absorption

8%

Mean compressive strength

25

Freeze-thaw resistance

F2

Consumption per m²

73

SMOKED

Water absorption

5%

Mean compressive strength

12,5

Freeze-thaw resistance

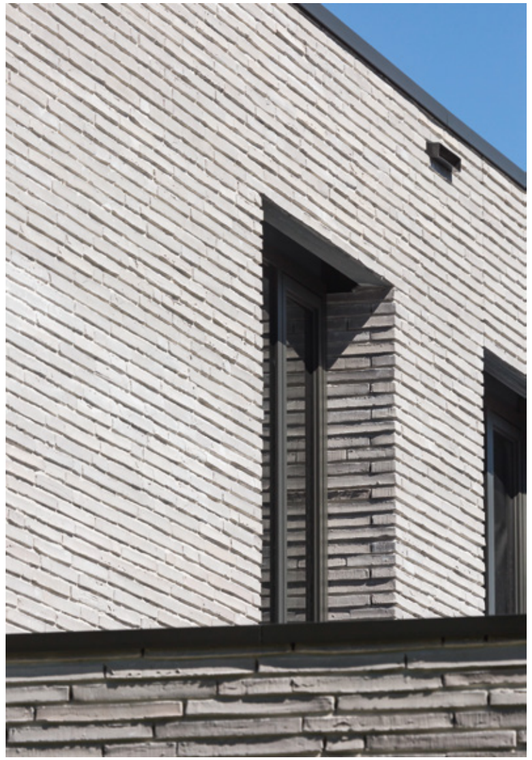
F2

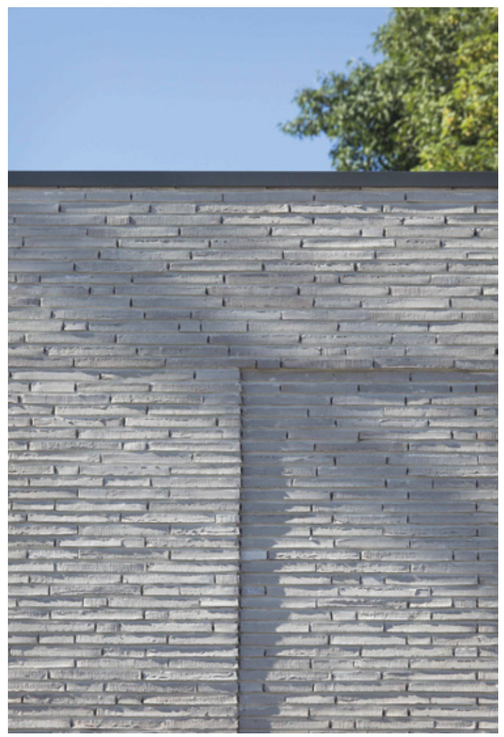
Consumption per m²

63

Size

337x87x36 mm





Water absorption

10%

Mean compressive strength

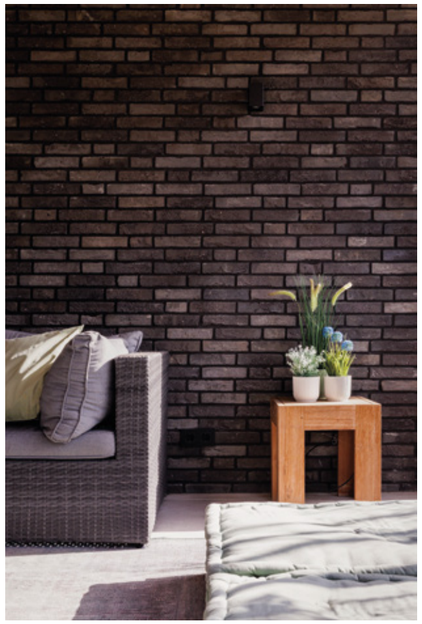
25

Freeze-thaw resistance

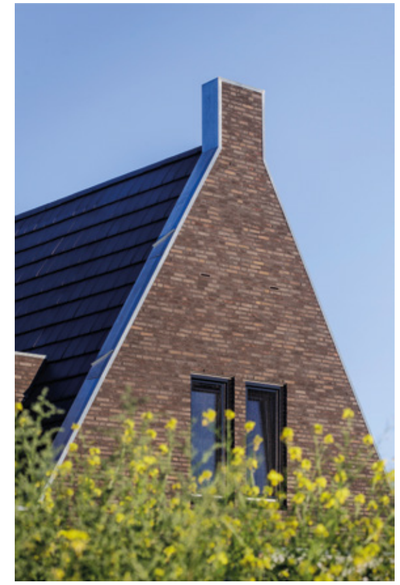
F2

Consumption per m²

73 / 58



EDEN
wf / df



COLUMBUS
wf

Water absorption

12%

Mean compressive strength

30

Freeze-thaw resistance

F2

Consumption per m²

73

CHESTER
wf

Water absorption

10%

Mean compressive strength

17,5

Freeze-thaw resistance

F2

Consumption per m²

73

JOSEPH BRICKS

AXELLE
wf / df

●

Water absorption

10%

Mean compressive strength

17,5

Freeze-thaw resistance

F2

Consumption per m²

73 / 58