

MARROB

— MARROB · FACADE SYSTEMS

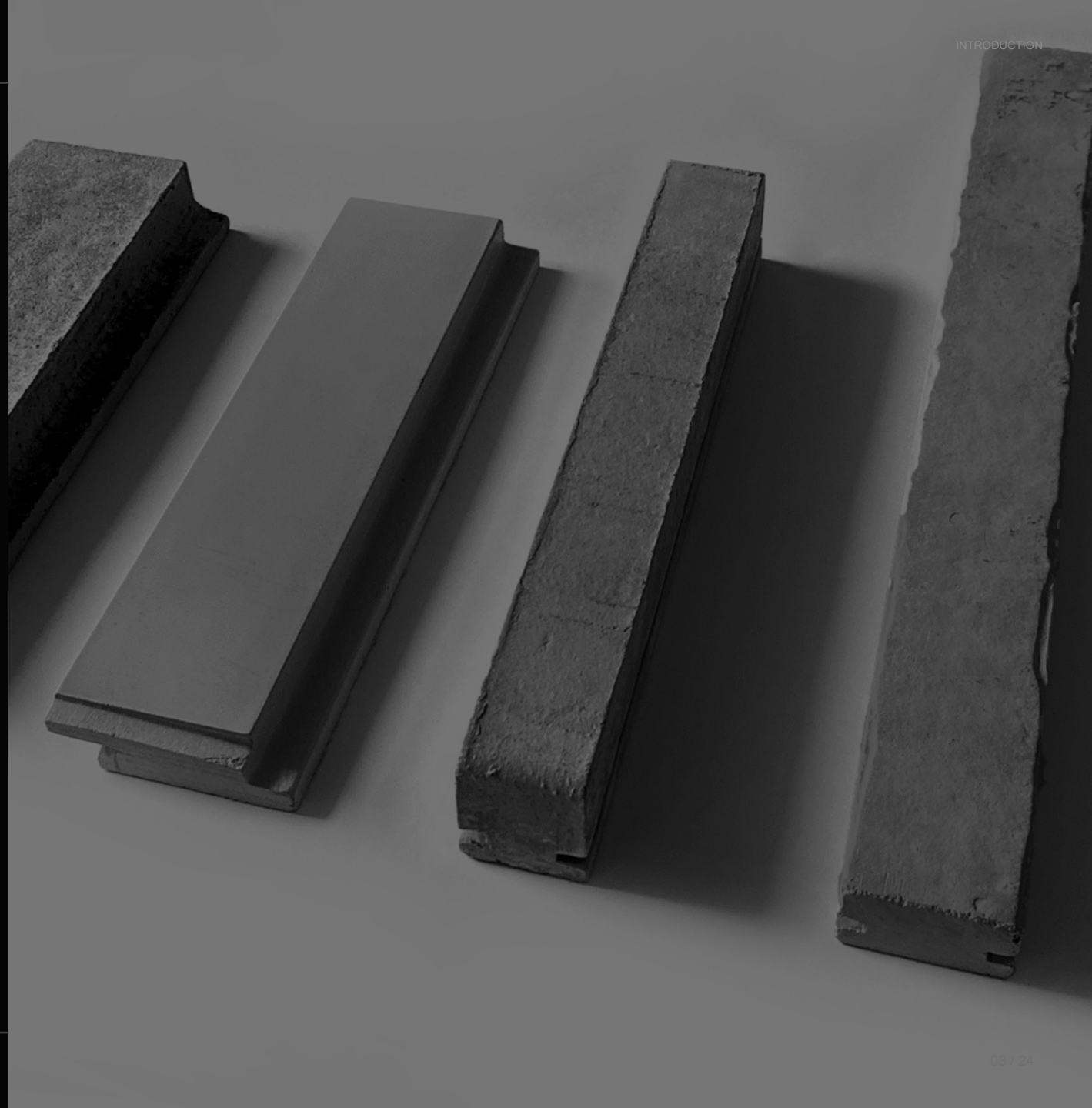
VENTILATED FACADE SYSTEM

System solutions for high-rise
construction, brick-look facades
and complex architectural projects

— POSITIONING

Brick aesthetic. Two systems.

More architects and clients envision public and office buildings with a brick appearance. MARROB developed special tile formats for two types of ventilated facade systems.



— SYSTEM

A reliable base for a brick facade

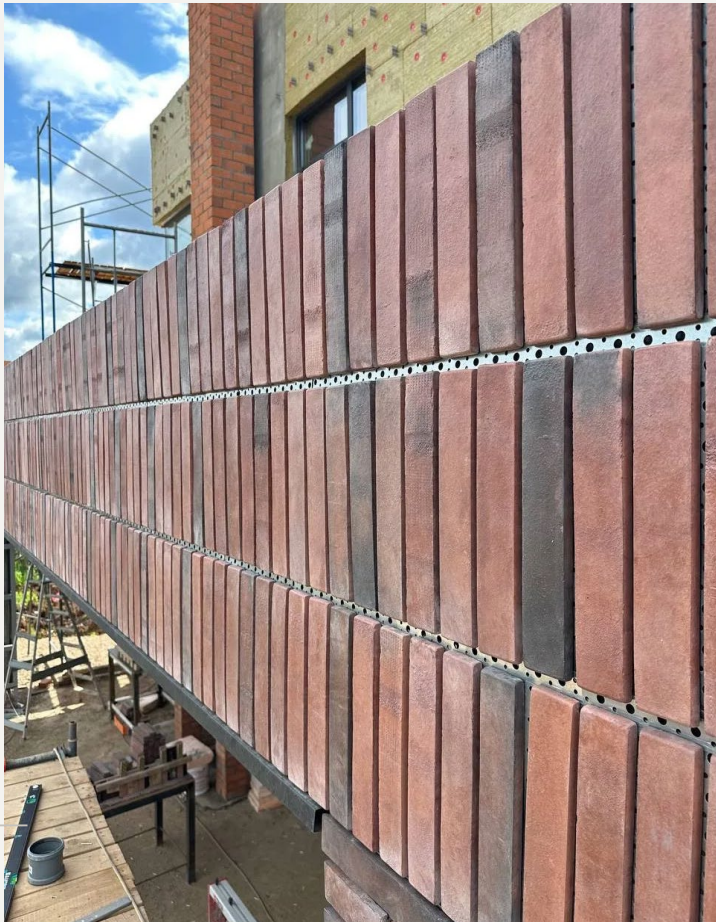
A ventilated facade protects the building from external effects, extends its service life, and improves thermal and acoustic insulation.

MARROB offers two systems: tongue-and-groove without grouting, and a slotted option with grouted joints.



TONGUE & GROOVE

dry installation



SLOTTED

with grouted joints

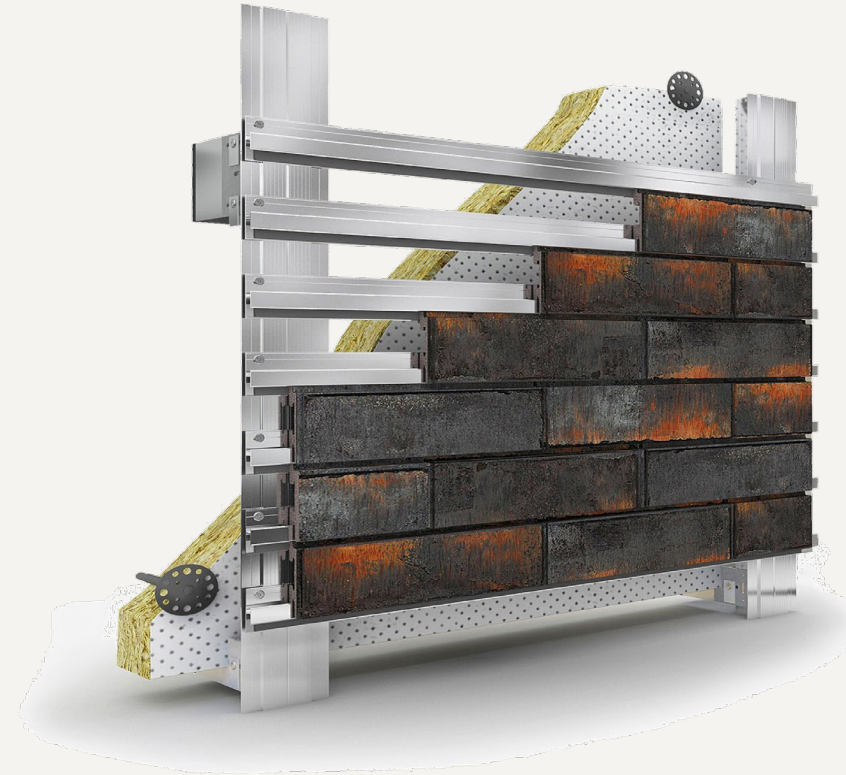
System type - VF1, tongue-and-groove/jointless

The system uses tiles with a special recess on the face to simulate a joint, plus special lugs for attachment to the substructure.

Dry installation enables year-round work and significantly shortens the construction schedule.

Mechanical fixing to the substructure allows individual damaged pieces to be replaced quickly without removing adjacent tiles; the ventilation gap between the cladding and wall helps drain moisture and improves the durability of the entire assembly

Tile elements: straight, corner, vertical (end slots), thickened



01
jointless

CATALOG

TERRA

Material suitable for high-rise construction where durability, energy efficiency and a stylish appearance.

* Color can be customized to suit project requirements.

Element type	Flat tile	Corner tile
Size (mm)	240 x 71 x 23	240/110 x 71 x 23
Packaging *	0.29 m²	0.79 lm
Pieces per package	15	10
Package weight (kg)	11.8	10.72



COLOR / TEXTURE



CATALOG

TERRA

Color options



COLOR / TEXTURE



FJORD

Combines durability, energy efficiency and contemporary aesthetics. The ventilation gap protects walls from damp.

* Color can be customized to suit project requirements

Element type	Flat tile	Corner tile
Size (mm)	280 x 85 x 23	275/142 x 85 x 23
Packaging *	0.45 m²	1 lm
Pieces per package	17	10
Package weight (kg)	17.2	18.02



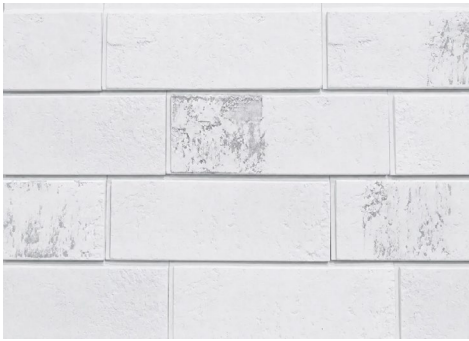
COLOR / TEXTURE



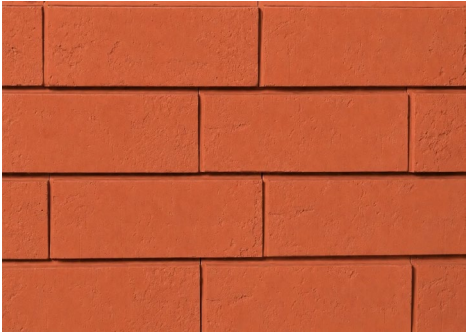
CATALOG

FJORD

Color options



COLOR / TEXTURE



CATALOG

GRANT

A solution for high-rise construction: wear resistance, energy savings and continuous facade ventilation.

* Color can be customized to suit project requirements

Element type	Flat tile	Corner tile
Size (mm)	440 x 52 x 23	240/100 x 52 x 23
Packaging *	0.48 m²	0.6m²
Pieces per package	48	10
Package weight (kg)	20	7.7



COLOR / TEXTURE



CATALOG

GRANT
Color options

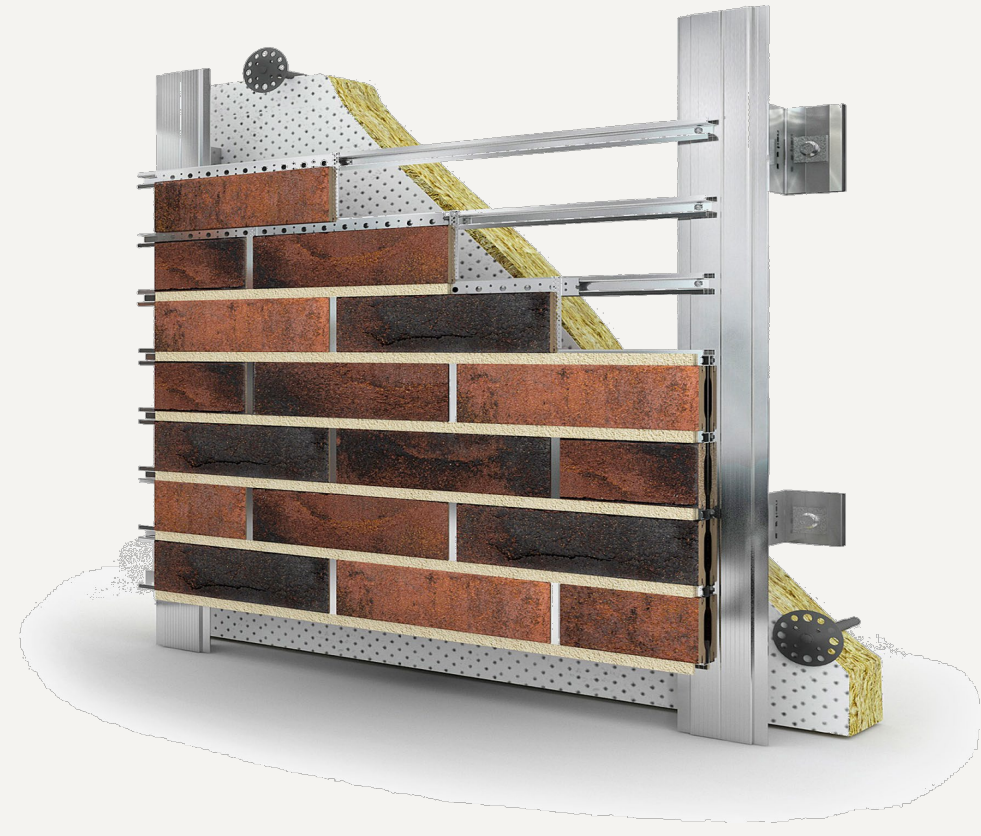


System type - VF2, slotted/grouted

Tiles are made with longitudinal ribs (slots) along their edges, with grooves for fixing to metal rails. After installation, joints are filled with a special grout.

The system's key advantage is a highly accurate imitation of traditional brickwork. Grouted joints conceal the mechanical fixings and visually unite individual pieces into a continuous brick surface. This eliminates the 'rainscreen tile' effect, making the surface look like authentic masonry made from natural brick.

Tile elements: straight, corner, vertical (end slots), thickened



02

with grouted joints

CATALOG

TERRA

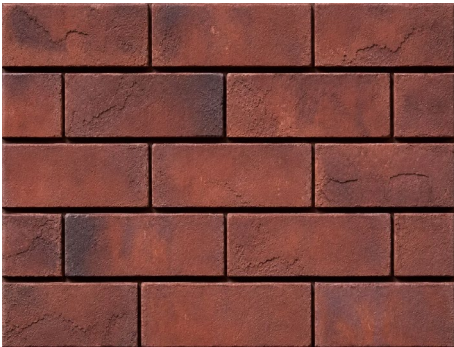
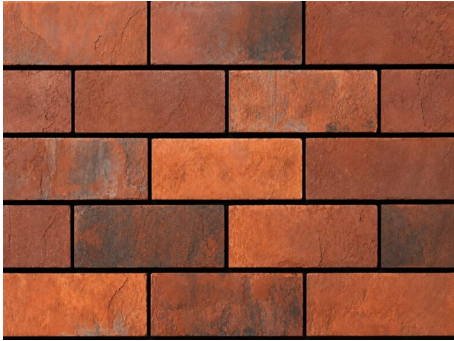
Ma terial suitable for high-rise construction where durability, energy efficiency and a stylish appearance.

* Color can be customized to suit project requirements

Element type	Flat tile	Corner tile
Size (mm)	240 x 71 x 23	240/110 x 71 x 23
Packaging *	0.29 m²	0.79 lm
Pieces per package	15	10
Package weight (kg)	11.8	10.72



COLOR / TEXTURE



CATALOG

COLUMBA

Material suitable for high-rise construction where durability, energy efficiency and a stylish appearance.

* Color can be customized to suit project requirements

Element type	Flat tile	Corner tile
Size (mm)	528 x 37x 23	240/105 x 37 x 23
Packaging *	0.29 m²	0.79 lm
Pieces per package	15	10
Package weight (kg)	11.8	10.72



COLOR / TEXTURE



CATALOG

CORSO

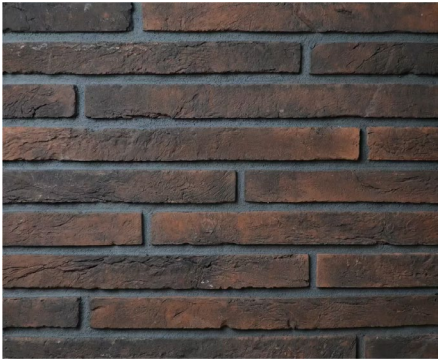
Material suitable for high-rise construction where durability, energy efficiency and a stylish appearance.

* Color can be customized to suit project requirements

Element type	Flat tile	Corner tile
Size (mm)	490 x 38 x 23	240/105 x 38 x 23
Packaging *	0.29 m²	0.79 lm
Pieces per package	15	10
Package weight (kg)	11.8	10.72



COLOR / TEXTURE



CATALOG

SOHO

Option for apartment buildings:
reliability, thermal efficiency and a clean
brick aesthetic.

* Color can be customized to suit
project requirements

Element type	Flat tile
Size (mm)	285 x 60 x 23
Packaging *	-
Pieces per package	-
Package weight (kg)	-



COLOR / TEXTURE



CATALOG

ARDEN

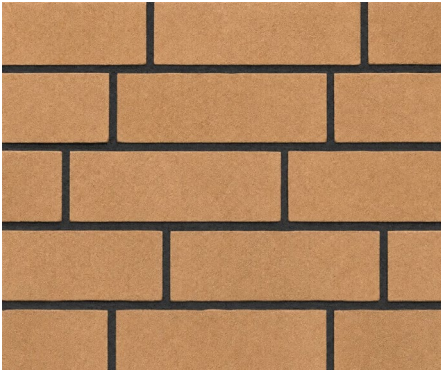
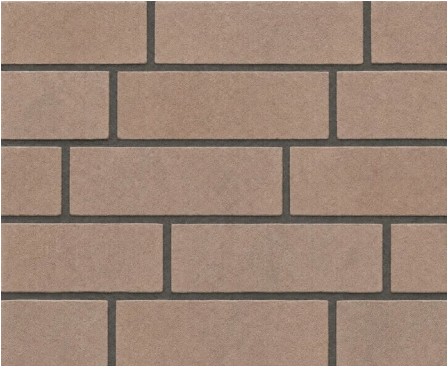
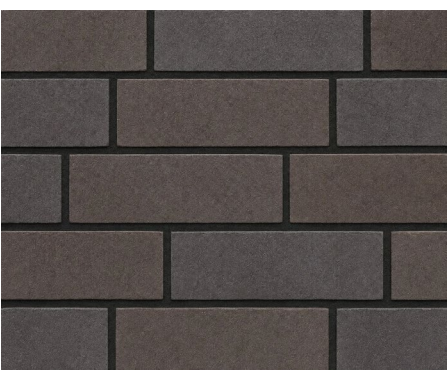
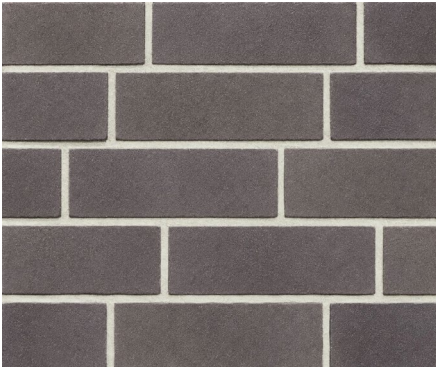
A larger-format version of SOHO

* Color can be customized to suit project requirements

Element type	Flat tile
Size (mm)	285 x 85 x 23
Packaging *	-
Pieces per package	-
Package weight (kg)	-



COLOR / TEXTURE



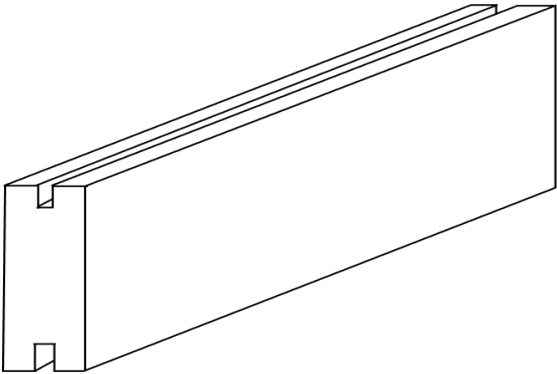
MINERAL PRODUCTS FOR VF



MARROB MINERAL

HANDMADE TILE

System type - VF2, slotted/grouted



Element profile

DF 250 x 50 x 15	RF 250 x 65 x 15	LDF 290 x 50 x 15	LONG 440 x 50 x 20
	WDF 215 x 65 x 15	MOD 290 x 40 x 15	RIEGEL 500 500 x 40 x 20
NF 240 x 71 x 15	XR 528 X 37 x 15		XLDF 365 X 52 x 15

Formats

— range

Color options

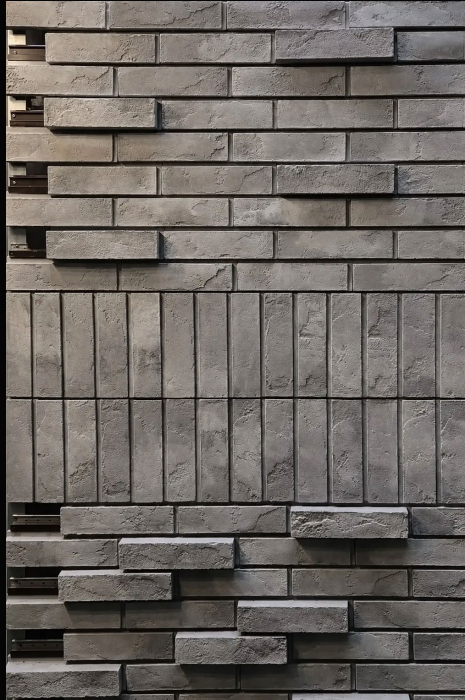
Standard MARROB MINERAL colors
Color and texture can be customized for the project.



09

POSSIBILITIES WITH VF

Joints, corners and three-dimensional facade elements can be created within a single system



elements

Elements for VF - tongue-and-groove/jointless



Vertical and thickened elements for special junctions, feature areas and complex facade geometry. Custom pieces can be produced in any size and shape



LEFT CORNER



RIGHT CORNER



FLAT



THICKENED



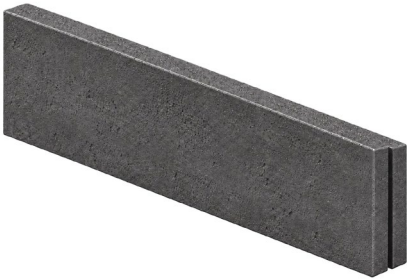
VERTICAL

— elements

Elements for VF - slotted/grouted,
with joints



CORNER



VERTICAL



FLAT



THICKENED



VENTILATED FACADE







