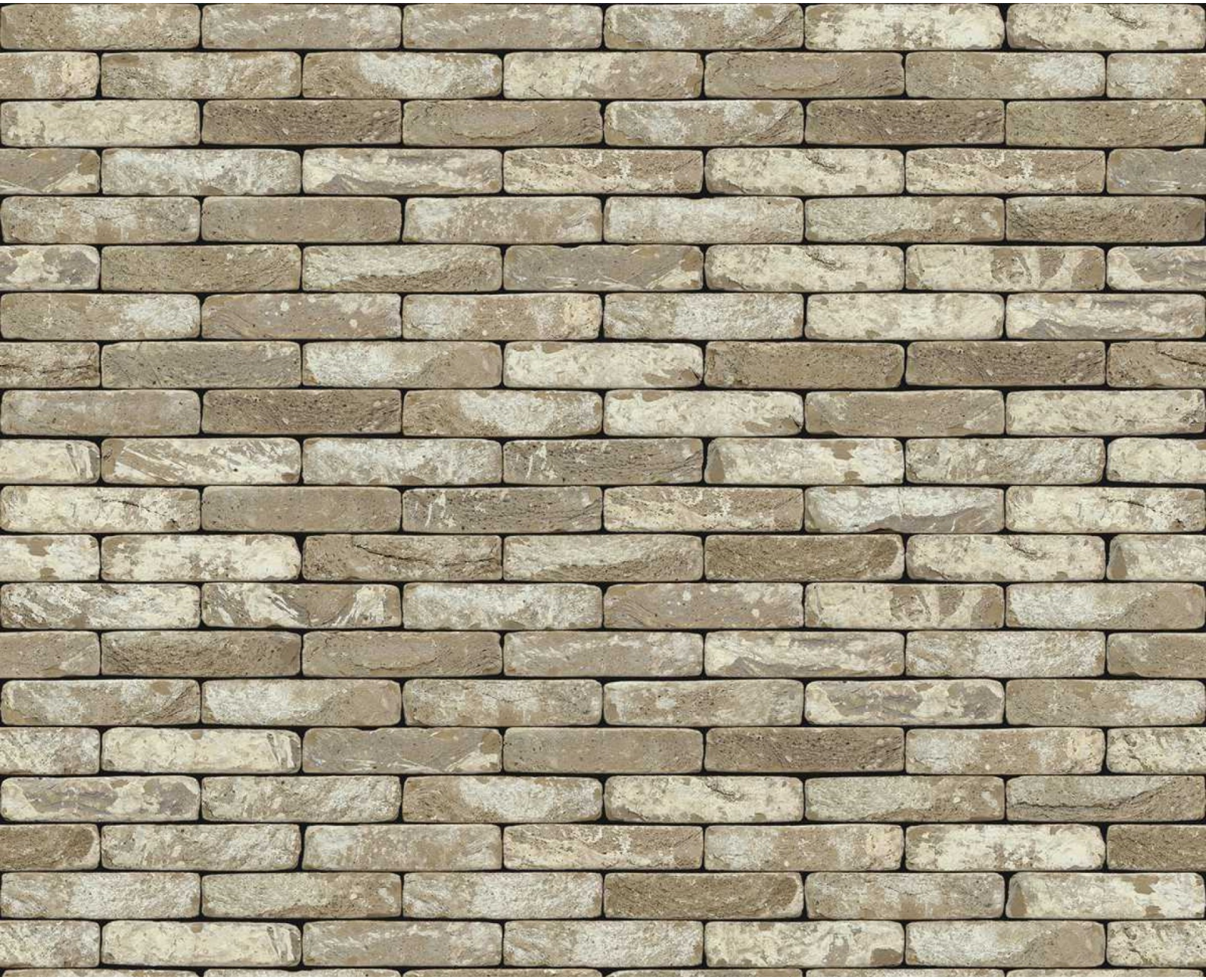
Hammered
Ares







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This hand-moulded facing brick is made from loess, which is extracted among others from the Kesselt plateau in the Maas valley (Belgium) and then enhanced with raw materials from the Volcanic Eifel.

ASPECT AND STRUCTURE

The (non-perforated) facing brick is sanded on five sides. The surface may be given a frog (a slanted oblong groove) on its bed. The firing process takes place in a gas-heated tunnel kiln. The bricks have a rough structure, irregular shape, and a strong resemblance to recovered bricks. The brick's retro appearance is achieved by using a tumbling process.

COLOUR

The different types of sand used result in colours that vary from white to grey, alternated with light grey and dark grey shades, in which the white deposits are clearly present. The ageing process also influences the colour shades. The colours shown are a near reflection of reality.

PROCESSING

Consult our **processing directions** to ensure correct and successful execution of the facade masonry.
Specific directions are available for the N70 format.

AVAILABLE SIZES

Other sizes are available on request starting from 2.000 m². Size variations may occur when blending brick types of different clay colours. Depending on the series the size may differ.

	N70/4	N70/5	N70/6,5	WV 50	WV 65	MOD 50	MOD 65	RF 4	NNF
Available sizes				✓	✓				
Dimensions in mm	±240x70x40	±240x70x50	±240x70x65	±210x100x50	±215x100x65	±190x90x50	±190x90x65	±210x100x40	±240x107x72
Pieces per m² traditional masonry (±12 mm)	±80	±65	±52	±75	±58	±83	±65	±86	±48
Pieces per m² thin-bed mortar masonry (±6 mm)	±92	±74	±58	±87	±65	±95	±73	±96	±53
Pieces per m² glued masonry (±4 mm)	±96	±78	±60	±91	±68	±100	±77	±98	±54

Performance criteria according to PTV 23-002 (BENOR)

- Initial rate of water absorption: Normally absorbent (IW 3)
- Frost class: Very frost-proof – F2 (80°C)

TECHNICAL INFORMATION ACCORDING TO NBN EN 771-1 (CE)

- Water absorption: 17%
- The complete declaration of performance (DoP) is available at

  https://www.nelissen.be/en-gb/bricks/brick-collection/ares

QUALITY

Quality, the environment and sustainability are of paramount importance for Nelissen Bricks. We work in accordance with the management system certified according to ISO 9001 (quality) and ISO 14001 (environment). All our certificates can be found on our website.

This document is not a contract and replaces all previous ones. The data shown are subject to change.

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