





**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 structure looks rugged with fine and irregular grooves in the sandy surface. The firing process takes place in a gas-heated tunnel kiln.

#### COLOUR

The brick has a red base, with hues that vary from orange red to burgundy with blue, yellow-green and dark-purple 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: 14%
- The complete declaration of performance (DoP) is available at

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

#### 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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