

| Stensen mix of different kinds of clay forms the basis for this facing bri f facing bricks. Due to the use of the waterstruck-technique the pated surface. | S4 ick. This special mix | | Spijk | |
|---|------------------------------|---|--------------------------------|--|
| f facing bricks. Due to the use of the waterstruck-technique th | ick. This special mix | <i>c</i> | | |
| | | of clays is ideally | y suited for the manufacturing | |
| pated surface. | e facing bricks sight | will appear smo | othly textured without sand | |
| | | | | |
| C | Colour | | | |
| ed with white, dark yellow and grey shades. | | | | |
| F | ormat | | | |
| Moulding metho | od Mould | | | |
| NF: 240 x 114 x 72 mm | Between batches the | Between batches the average size and color may slightly differ. | | |
| - | | | | |
| Essential Chara | acteristics - EN771-1 | | | |
| CE EN 771 - CPR-76485 - NOBO 0063 (ex 0620) | UI UI | UK EN 771 - 1855-0 | | |
| CC 0063 (ex 0620) | | A | EN 771 - 1855-CPR-24911 | |
| | | | | |
| 2+ | | 2- | + | |
| Dimensional tolerances | T2 | | | |
| Range Active Soluble Salts | <u>R1</u> S2 | | | |
| | - | Tested to the l | hod faco | |
| Mean Compressive strength Normalized Compressive strength | >= 30 N/mm ² | | | |
| Dimensional stability | NPD | | | |
| Bond Strength general | 0,15 N/mm ² | | | |
| Bond Strength general Bond Strength thin layer | 0,30 N/mm ² | | | |
| Reaction to fire | A1 | Category | | |
| Water absorption | <= 7% m/md | | | |
| Water vapour permeability | 50/100 | | | |
| Net dry density | 2000 kg/m ³ (D1) | | | |
| Gross dry density | 1900 kg/m ³ (D1) | | | |
| Thermal conductivity Lambda 50/50 | <=0,53 W/m.K | | | |
| Durability against freeze thaw | F2 | | | |
| Dangerous substances | NL-BSB | According to A | Innex ZA 3 | |
| | | | | |
| | haracteristics | | | |
| Initial rate of water absorption - Non-coated Bricks | 0,5 - 1,5 kg/m².min (IW2) | Value accordir | ng EN771-1:2011 - 5.3.8 | |
| Initial rate of water absorption - Coated bricks | NPD | Value accordir | ng EN771-1:2011 - 5.3.8 | |
| Freeze/thaw resistance - PTV 23-002 | NPD | NPD NBN 27-009 | | |
| Thermal conductivity Lambda 90/90 | NPD | | | |
| Thermal conductivity Lambda Ui | NPD | | | |
| Thermal conductivity Lambda Ue | NPD | | | |

| Stor | age & handling | | Cutting | | |
|--|----------------|---|---|--|--|
| Store packs on a clean surface and cover them Process from multiple packs at the same time Follow the Vandersanden processing guidelines | | contain silica or qu hazard. Persons u | Cutting with power tools may generate dust. This dust may contain silica or quartz particulate which may constitute a hazard. Persons undertaking work of this nature are advised to wear dust masks (FFP3). | | |

* All our Coated bricks are only coated on the facing sides. Coated products are specially labeled and recognisable with a "C" logo on the top left-hand side of the packaging. Always check if using coated or non-coated bricks. Match the mortar to the specified initial water absorption.