

| Product name | Product | group | Production location | |
|--|--------------------------|--|-------------------------|--|
| Meteorite | B1 | L | Beek | |
| A mix of Limburg and Westerwald clays forms the basis for th | is facing brick. By usin | ng brick. By using specific sand types for surface covering, the | | |
| desired colour is achieved. | | | | |
| Colour | | | | |
| Light brown with grey-violet shades | | | | |
| Format | | | | |
| Moulding met | hod Hand form | Hand form | | |
| HF: 230 x 90 x 41 mm | Between batches the | Between batches the average size and color may slightly differ. | | |
| Essential Characteristics - EN771-1 | | | | |
| EN 771 - CPR-53104 - NOBO | | | | |
| EN 771 - CPR-53104 - NOBO 0063 (ex 0620) | | UK EN 771 - 1855-CPR-24910 | | |
| 0003 (02 0020) | | | | |
| 2+ | | 2 | 2+ | |
| Dimensional tolerances | T2 | | | |
| Range | R1 | | | |
| Active Soluble Salts | S2 | | | |
| Mean Compressive strength | >= 15 N/mm² | Tested to the bed face | | |
| Normalized Compressive strength | >= 15 N/mm² | Tested to the bed face | | |
| Dimensional stability | NPD | | | |
| Bond Strength general | 0,15 N/mm² | | | |
| Bond Strength thin layer | 0,30 N/mm ² | | | |
| Reaction to fire | A1 | , | | |
| Water absorption | <= 12% m/md | <= 12% m/md | | |
| Water vapour permeability | 50/100 | | | |
| Net dry density | 1850 kg/m³ (D1) | | | |
| Gross dry density | 1700 kg/m³ (D1) | | | |
| Thermal conductivity Lambda 50/50 | <=0,51 W/m.K | | | |
| Durability against freeze thaw | F2 | | | |
| Dangerous substances | NL-BSB | According to A | Annex ZA 3 | |
| Other Characteristics | | | | |
| Initial rate of water absorption - Non-coated Bricks | 1,5 - 4.0 kg/m².min | Value according EN771-1:2011 - 5.3.8 | | |
| | (IW3) | | | |
| Initial rate of water absorption - Coated bricks | NPD | Value according | ng EN771-1:2011 - 5.3.8 | |
| Freeze/thaw resistance - PTV 23-002 | NPD | | | |
| Thermal conductivity Lambda 90/90 | NPD | | | |
| Thermal conductivity Lambda Ui | NPD | | | |
| Thermal conductivity Lambda Ue | NPD | | | |











| Storage & handling | Cutting | | |
|--|---|--|--|
| - Store packs on a clean surface and cover them - Process from multiple packs at the same time - Follow the Vandersanden processing guidelines | 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.