



TECHNICAL INFORMATION

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| BRICK NAME | CATEGORY 3 COMPRISING OF: Yellow Stock Reclamation Yellow Stock [†] Yellow Multi Stock [†] Reclamation Yellow Multi Stock [†] |
| BRICK TYPE | Through colour clay handmade brick |
| SPECIFICATION | Manufactured to BS EN 771-1:2011 |
| SIZE* | 228 x 108 x 68mm 215 x 102.5 x 65mm |
| DIMENSIONAL TOLERANCE: | TM |
| RANGE: | RM |
| COMPRESSIVE STRENGTH | Mean - 20.9 N/MM ² |
| WATER ABSORPTION | Mean - 20% |
| SOLUBLE SALT CLASSIFICATION | S1 |
| BULK DENSITY | 1430 kg/m |
| PACKAGING | Shrink wrapped on wooden pallets in packs of 540/†560 |
| PACK SIZE; LxWxH | 1100 x 1100 x 1100mm Approx. |
| PACK WEIGHT | 1.35 Tonnes Approx. |
| USAGE | Always mix from several packs, working vertically down the blades, not horizontally across the tops of the packs |
| SAMPLES | Samples will be supplied on request |
| DURABILITY | F2 |
| PERFORMANCE | The recommendations of good practice made in the relevant British Standards regarding design and workmanship must be fully observed. Liability cannot be accepted for the performance of the product if used outside our recommendations. Guidance on the use of these bricks in specific situations is readily available from us. |

*Individual bricks may vary dimensionally; this is a natural characteristic of fired clay bricks and is catered for in the relevant European Standard.

04.2017



DECLARATION OF PERFORMANCE

Category 3 comprising of
Yellow Stock
Reclamation Yellow Stock
Yellow Multi Stock
Reclamation Yellow Multi Stock

CAT 3 - YS - 2012



Group HD, Category II Handmade Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

| ESSENTIAL CHARACTERISTICS | PERFORMANCE | | HARMONISED TECHNICAL SPECIFICATION | |
|--|-----------------------------------|------|------------------------------------|---------------------------------|
| Dimensional Tolerances mm | 228 x 108 x 68 - 215 x 102.5 x 65 | | BS EN771-1:2011 | |
| | Tolerance | TM | | |
| | Range | RM | | |
| Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm ² | Mean | 20.9 | | |
| | Category | II | | |
| Dimensional Stability N/mm ² | NPD | | | |
| Bond Strength Fixed value N/mm ² | NPD | | | |
| Active Soluble Salts | S1 | | | |
| Reaction to Fire | A1 | | | Commission Decision 2000/605/EC |
| Water Absorption % | 20 | | | BS EN771-1:2011 |
| Water Vapour Permeability | NPD | | | |
| Direct Airborne Sound Insulation kg/m ³ (gross) | NPD | | | |
| Thermal Properties | NPD | | | |
| Durability Against Freeze Thaw | F2 | | | |
| Dangerous Substances | NPD | | | |

The performance of the product(s) identified above is in conformity with the declared values

Signed for and on behalf of the manufacturer by:

Jason Hughes, Managing Director

July 2012

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