DECLARATION OF PERFORMANCE

Category 14 comprising of

Heritage Soft Orange Salvage Red Stock Imperial Orange Stock



Imperial Bricks

CAT 14 - HSO - 2017

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 | 68 x 228 x 110 65 x 215 x 102.5 | | |
| | Tolerance | T1 | BS EN771-1 |
| | Range | R1 | |
| Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm2 | Mean | 13.5 | |
| | Category | 11 | |
| Dimensional Stability N/mm2 | NPD | | |
| Bond Strength Fixed value N/mm2 | NPD | | |
| Active Soluble Salts | S2 | | |
| Reaction to Fire | A1 | | Commission Decision 2000/605/EC |
| Water Absorption % | 15 | | BS EN771-1 |
| Water Vapour Permeability | NPD | | |
| Direct Airborne Sound Insulation kg/m3 (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: Crowgreaves Farm
Stableford
Bridgnorth
Jason Hughes, Managing Director Shropshire
June 2017 WV15 SLT