

DECLARATION OF PERFORMANCE

Category 52 comprising of
 65 x 228mm Windsor Yellow Stock
 65mm Windsor Weathered Yellow Stock
 65mm Windsor Weathered Yellow Multi Stock
 65 x 228mm Windsor Salvage Stock



CAT 52-ODLS-2022

Group HD, Category II 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 | 65 x 215 x 102.5 65 x 228 x 108 | | | |
| | Tolerance | T1 | | |
| | Range | R1 | | |
| Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm ² | Mean | 43.6 | | |
| | Category | II | | |
| Dimensional Stability N/mm ² | NPD | | | |
| Bond Strength Fixed value N/mm ² | NPD | | | |
| Active Soluble Salts | S2 | | | |
| Reaction to Fire | A1 | | | Commission Decision 2000/605/EC |
| Water Absorption % | 18 | | | 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

January 2023

Imperial Bricks
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