

## DECLARATION OF PERFORMANCE

Category 9 comprising of  
Pressed Multi Common  
Pre War Common  
Weathered Pre War Common

CAT 9 - PWC - 2015

Group HD, Category II



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<br>mm   | 215 x 102.5 x 73 - 215 x 102.5 x 65 |      | BS EN771-1:2011                    |                                 |
|  | Tolerance                           | T2   |                                    |                                 |
|  | Range                               | R2   |                                    |                                 |
| Compressive Strength<br>(Standard shape, tested normal to the bed face of the unit)<br>N/mm <sup>2</sup> | Mean                                | 44.8 |                                    |                                 |
|  | Category                            | II   |                                    |                                 |
| Dimensional Stability<br>N/mm <sup>2</sup>   | NPD                                 |      |                                    |                                 |
| Bond Strength<br>Fixed value N/mm <sup>2</sup>   | NPD                                 |      |                                    |                                 |
| Active Soluble Salts   | S2                                  |      |                                    |                                 |
| Reaction to Fire   | A1                                  |      |                                    | Commission Decision 2000/605/EC |
| Water Absorption %   | 22                                  |      |                                    | BS EN771-1:2011                 |
| Water Vapour Permeability  | NPD                                 |      |                                    |                                 |
| Direct Airborne Sound Insulation<br>kg/m <sup>3</sup> (gross)  | NPD                                 |      |                                    |                                 |
| Thermal Properties   | NPD                                 |      |                                    |                                 |
| Durability Against Freeze Thaw   | F1                                  |      |                                    |                                 |
| 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**

March 2015

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