

RT 154 ULTIMA



ULTIMA SOFT-MOULDED

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| Brick type / Category | HD 1 |
| Dimensions | 468x108x38 mm |
| Tolerance | T1 Length \pm 9 mm, width \pm 4 mm, height \pm 2 mm |
| Gross density | 1.800 kg/m ³ |
| Tolerance | D1 Minimum value \pm 10% |
| Compressive strength, resting surface average min. | 60 N/mm ² |
| Compressive strength, resting surface norm. min. | 45 N/mm ² |
| Freeze / thaw resistance | F2 |
| Geometry | Group 1 in accordance with EN 1996-1-1 |
| Range | NPD |
| Flatness and plane parallelness | NPD |
| Moisture migration | NPD |
| Bond strength | 0,15 N/mm ² (table value, EN 998-2, annex C) |
| Active soluble salts content | S2 |
| Fire resistance | A1 (contains < 1,0% organic material) |
| Direct airborne sound insulation | NPD |
| Heat insulation | NPD |
| Water absorption, average value | 9,0-11,0 weight % |
| Initial Rate of Absorption, average value | 0,5-1,0 kg/m ² |
| Exposure class (environmental class) | MX4 |
| Capacity | 42 pcs/m ² |
| Widestone | No |
| Shaped bricks | No |
| Palletising | 50 pcs. |
| Acid washing | No acid wash |
| Mortar selection | The type of mortar is chosen on the basis of characteristics of strength and durability in accordance with static impacts and exposureclass. |
| Area of application | Exterior masonry |
| Note | Brick is a natural material and variations can thus occur in terms of colour and structure. Therefore please see samples or reference buildings with the brick products in question. |

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The stated values are indicative. The exact values for a particular order can be obtained by Randers Tegl A/S.