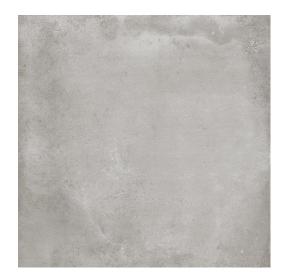
ATRIUM PRODUCT DATA SHEET





Available Sizes

450x450x8.5mm 592x592x10mm 600x300x8.5mm 888x443x10mm

Samples Service

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379 Email: samples@johnson-tiles.com

Technical Helpline

Tel: +44 (0) 1782 524 111 Fax: +44 (0) 1782 577 379

Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

| Recycled Content | Up to 20% | |
|-------------------------|-----------------------|--|
| Range | Atrium | |
| Category | Concrete, Floor Tiles | |
| Collection | Select Collection | |
| Short Code | ATRM3N | |
| Colour | Pumice | |
| Finish | Natural | |
| Wall Suitability | Internal & External | |
| Floor Suitability | Internal Only | |
| Wet Barefoot | - | |
| Material | Glazed Porcelain | |
| Classificiation | Bla | |
| Light Reflectance Value | 29.00 | |
| CSV | V3 | |
| PTV (4S) | Wet 25-35 Dry 36+ | |
| PTV (TRL) | - | |
| R Value | 9 | |
| Wet Ramp | - | |
| PEI | IV | |
| Traffic | Commercial | |

| Physical Properties | | |
|---|-----------------|---------------------------------|
| Test / Standard | Requirement | Test Result |
| Length/Width EN ISO 10545-2 | ±0.6%≤ ± 2mm | ±0.4% |
| Thickness EN ISO 10545-2 | ±5%≤ ± 0.5mm | ±5% |
| Straightness of Sides EN ISO 10545-2 | ±0.5% ≤ ± 1.5mm | ±0.4% |
| Rectangularity EN ISO 10545-2 | ±0.5% ≤ ± 2mm | ±0.3% |
| Surface Flatness EN ISO 10545-2 | ±0.5% ≤ ± 2mm | ±0.15% |
| Water Absorption EN ISO 10545-3 | ≤0.5% | ≤0.1% |
| Modulus of Rupture EN ISO 10545-4 | ≥35N/mm² | ≥35N/mm² |
| Thermal Shock EN ISO 10545-9 | Pass | Pass |
| Frost Resistance EN ISO 10545-12 | Resistant | Resistant |
| Chemical Resistance EN ISO 10545-13 | Min Class B | Class A |
| Stain Resistance EN ISO 10545-14 | Min Class 3 | Class 5 |
| Fire Rating Not Applicable | N/A | Class A I FL Non Combustible |
| kg Weight/m² Thickness: 8.5mm Thickness: 10mm | | 19kg 22kg |

Tile colours shown of the tile product on this data sheet are as accurate as the limitations of the printing process will allow. Due to the manufacturing process of all floor tiles there may be small variations in slip resistance. The slip resistance values provided are accurate at the time of testing and represent the standard production value. Please note, Inadequate cleaning and maintenance will lead to a significant reduction in the stip resistance of any tiles. The pendulum test results are displayed in line with The Health & Safety Executive guidelines whereby 0 - 24 represents a high slip potential, 25 - 35 signifies a moderate slip potential and 36+ represents a low slip potential. All figures are accurate at the time of this data sheets creation (21/03/2021). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 IBU. Registed in England No. 566694. Johnson Tiles, Donson, Absolute and Material Lab are registered trademarks and together with Kerastar and product names are the trademarks of H&R leading to the station of the stat

