# VT.587G

Our EPD Group 2 – Como Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range is accredited to rigorous eco-friendly standards (including LEED/BREEAM etc) to help specifiers meet the sustainability goals of their clients.





MOBILE SAMPLE LIBRARY REFERENCE

Concrete Look
High Slip
Porcelain

## Grip

## Properties

Carbon Offset
Chemical Resistant
Frost Resistant
Thermal Shock Resistant
More Colours Available
LEED
EMAS
ISO 9001
ISO 14001
R11
PTV 36+
UP TO 40% Recycled Content

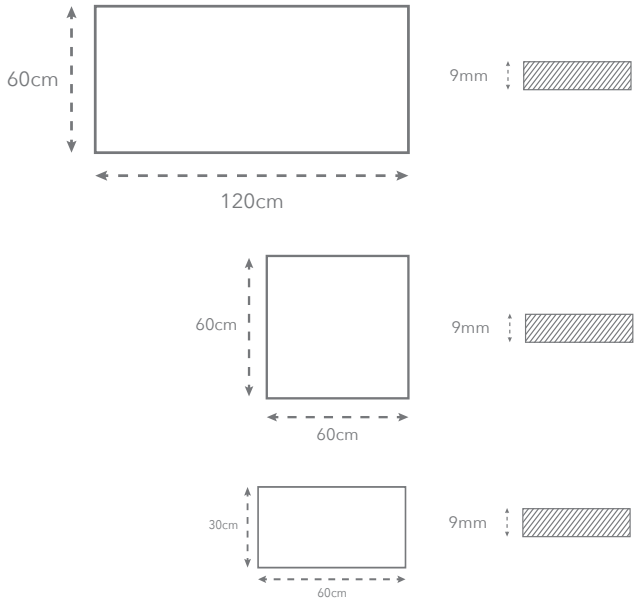
## Other formats available

20mm Paver

## Other finishes available

Semi Polished
Natural

## Sizes available




ECO FRIENDLY TILES®
*The planet, covered*

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# Technical Specification
# Code: VT.587G

| Physical & chemical properties | Norm/test method | Required Standard | Results |
|---|---|---|---|
| Thickness | EN ISO 10545-2 | ± 5.0% / ± 0.5mm | ± 5.0% |
| Length and Width | EN ISO 10545-2 | ±0.6% Max | ± 0.2% |
| Linearity | EN ISO 10545-2 | ± 0.5% Max | ± 0.2% |
| Warpage | EN ISO 10545-2 | ± 0.5% Max | ± 0.2% |
| Water absorption | EN ISO 10545-3 | ≤ 0.5% | ≤ 0.06% |
| Breaking Modulus | EN ISO 10545-4 | ≥ 1300N | 50 $N/mm^2$ (561$kg/cm^2$) |
| Breaking Strength | EN ISO 10545-4 | ≥ 700N | 2500 N ≥ 700N |
| Deep Abrasion Resistance | EN ISO 10545-6 | ≤ 175 $mm^3$ | < 143 $mm^3$ |
| Coefficient of Linear Thermal Expansion | EN ISO 10545-8 | < $9*10^{-6}$ °$C^{-1}$ | < $6.5*10^{-6}$ °$C^{-1}$ |
| Frost Resistance | EN ISO 10545-12 | - | Frost Proof |
| Resistance to Chemicals | EN ISO 10545-13 | UB Minimum | Compliant |
| Resistance to Stains | EN ISO 10545-14 | 1 < X < 5 | Class 5 |
| Colour Resistance to Light | DIN 51094 | - | No change |
| Slip Resistance | DIN 51130 | - | R11 |
| | BS 7976-2:2002 Pendulum | - | PTV 36+ |

## Certifications

EN 14411

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