

Material: **Porcelain** | Appearance: **Stone** | Application: **Walls and Floors**

3

Colours

2

Finishes

5

Tile size

Betonae

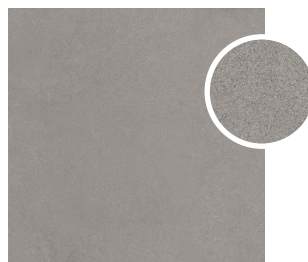
Betonae reinterprets the raw elegance of concrete with a refined, contemporary finish. Featuring a soft matt surface and subtle texture, it delivers a clean, architectural look with natural depth. Offered in a versatile range of neutral tones, Betonae is ideal for both residential and commercial spaces, creating calm, seamless interiors that feel modern, balanced, and timeless.



EBFS56505
LRV: 49



EBFS56506
LRV: 38



EBFS56507
LRV: 30



Betonae EBFS56506

LRV and PTV values may vary between batches; please contact us for guidance.
Swatch colours may differ from final production—samples are recommended.
www.grestec.co.uk | T: 0345 130 2241 | E: sales@grestec.co.uk

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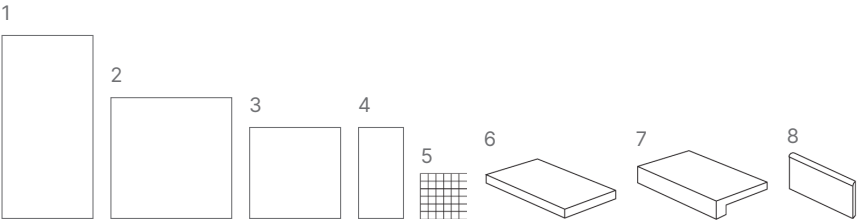


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Betonae



Sizes (mm)		Thickness	 PTV Wet Slider 96	 PTV Wet Slider 55
1	600×1200	9.5	Natural ≥36 PTV	Natural 25-35 PTV
2	800×800	9.5	Natural ≥36 PTV	Natural 25-35 PTV
3	600×600	9.5	Natural ≥36 PTV Ultra Matt ≥45 PTV	Natural 25-35 PTV Ultra Matt ≥45 PTV
4	300×600	9.5	Natural ≥36 PTV Ultra Matt ≥45 PTV	Natural 25-35 PTV Ultra Matt ≥45 PTV
5	50×50 MOS5 on 300×300 mesh	9.5	Natural ≥36 PTV	Natural 25-35 PTV
6	ST1 300×600	9.5	Natural ≥36 PTV	Natural 25-35 PTV
	ST1 300×800		Natural ≥36 PTV	Natural 25-35 PTV
	ST1 300×1200		Natural ≥36 PTV	Natural 25-35 PTV
7	ST2 300×600	9.5	Natural ≥36 PTV	Natural 25-35 PTV
	ST2 300×800		Natural ≥36 PTV	Natural 25-35 PTV
	ST2 300×1200		Natural ≥36 PTV	Natural 25-35 PTV
8	SK 80×600	9.5	Natural ≥36 PTV	Natural 25-35 PTV
	SK 80×800		Natural ≥36 PTV	Natural 25-35 PTV
	SK 80×1200		Natural ≥36 PTV	Natural 25-35 PTV



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Grestec Coretone: *Full-Body Integration*

Grestec Coretone represents the absolute pinnacle of porcelain technology. By incorporating bespoke mineral components tailored to each collection—including contrasting chunks of porcelain and varying degrees of pigmentation through the depth of the material—it becomes possible to achieve the highest levels of durability as the material fuses, while making the effect authentic to the material origins from all angles.

The Coretone Advantage

True-to-Life Character: The integration of contrasting porcelain chunks ensures an organic aesthetic that remains faithful to its material origins from every viewpoint.

Integral Design: Aesthetic elements are fused through the entire body of the tile rather than being surface-applied.

Structural Integrity: This deep-body fusion creates a high-density, wear-resistant material engineered specifically for the rigors of high-traffic and demanding environments.

Seamless Fabrication: Because the internal body perfectly matches the surface, this technology is the definitive choice for sophisticated details like mitred joints, profiled stairs, and visible edges.

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Above
Betonae EBFS56505

Right
Betonae EBFS56506



Above
Betonae EBFS56507

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Technical data sheet - ISO 10545 average values

2	Sizes	Conforms
3	Water absorption	Ev < 0.2% (Grupo/ Group Bla)
4	Bending strength Breaking strength	>=45 N/mm² >=2400 N
8	Linear thermal expansion	<9×10⁻⁶(-6)°C⁻¹
9	Linear thermal expansion	Conforms
11	Linear thermal expansion	Conforms
12	Frost resistance	Conforms
13	Chemical resistance	LA/HA A
14	Stain resistance	Class 5
	Pendulum test - Slider 96 (Shod) Wet	Natural ≥40 PTV Ultra Matt ≥45 PTV
	Pendulum test - Slider 55 (Barefoot) Wet	Natural ≥36 PTV Ultra Matt ≥45 PTV

Sustainability information



Cleaning and maintenance advice

Initial washing

The initial washing is fundamental for good treatment results. The initial washing is aimed at removing any laying residues and building grime.

Product: Deterdek Pro

Routine maintenance

The aim of the routine maintenance is to remove dirt and scuff marks. Must be carried out regularly.

Product: Cleaner Pro

Special maintenance

Special maintenance is carried out in case of very stubborn dirt, when the routine maintenance is not enough to restore the original look of the surface.

Product: PS/87 Pro

Please see www.filasolutions.com for methods of use, dilution and coverage.

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