

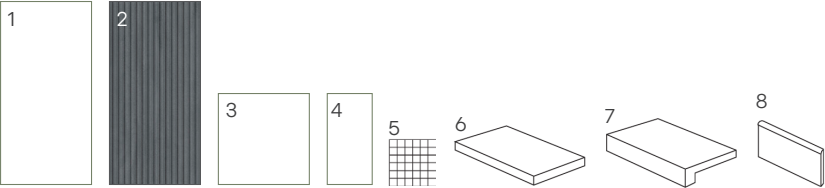
Erde

5 Colours | 2 Finishes | 1 Sizes

Erde is a full-bodied porcelain tile collection inspired by the natural character of earth and stone. Drawing from traditional construction techniques, it translates raw materiality into a clean, contemporary design language. Available in five earthy tones, its coloured body porcelain and subtle textures create depth, balance, and tactile authenticity.



Erde



Size (mm)		Thickness		
1	600×1200	9.5	Natural ≥40 PTV Ultra Matt ≥45 PTV	Natural ≥36 PTV Ultra Matt ≥45 PTV
2	600×1200 T1	10	Natural T1	Natural T1
3	600×600	9.5	Natural ≥40 PTV Ultra Matt ≥45 PTV	Natural ≥36 PTV Ultra Matt ≥45 PTV
4	300×600	9	Natural ≥40 PTV Ultra Matt ≥45 PTV	Natural ≥36 PTV Ultra Matt ≥45 PTV
5	50×50 MOS5 on 300×300 mesh	9	Natural ≥40 PTV	Natural ≥36 PTV
6	ST1 300×600 ST1 300×1200	-	Natural ≥40 PTV	Natural ≥36 PTV
7	ST2 300×600 ST2 300×1200	-	Natural ≥40 PTV	Natural ≥36 PTV
8	SK 80×600 SK 80×1200	-	Natural ≥40 PTV	Natural ≥36 PTV



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Erde EAFS56501



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.



Above: Erde EAFS56503
Right: Erde EAFS56500



Above: Erde EAFS56504



ISO 10545 Results

2	Sizes	Conforms
3	Water absorption	Ev < 0.2% (Grupo/Group Bla)
4	Bending strength Breaking strength	$\geq 45 \text{ N/mm}^2$ $\geq 2400 \text{ N}$
8	Linear thermal expansion	$< 9 \times 10^{-6} (^{\circ}\text{C})^{-1}$
9	Thermal shock resistance	Conforms
11	Linear thermal expansion	Conforms
12	Frost resistance	Conforms
13	Chemical resistance	LA/HA
14	Stain resistance	Class 5

Slip rating

Pendulum test - Slider 96 (Shod) Wet	Natural $\geq 40 \text{ PTV}$ Ultra Matt $\geq 45 \text{ PTV}$
Pendulum test - Slider 55 (Barefoot) Wet	Natural $\geq 36 \text{ PTV}$ Ultra Matt $\geq 45 \text{ PTV}$

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.

LRVs and PTVs

LRV and PTV values may vary between batches; please contact us for guidance.

Document + web colours

Swatch colours may differ from final production, samples are recommended.

Sustainability



Shade variation

