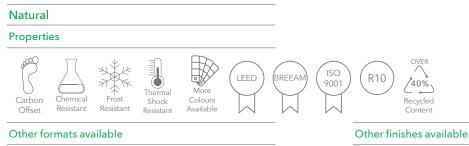
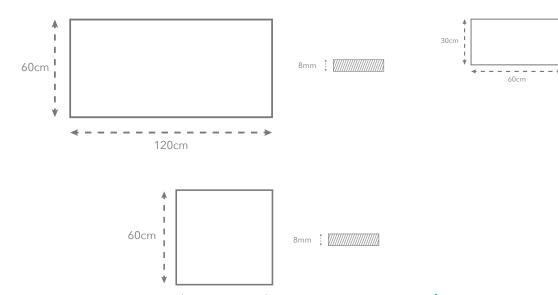
6.11.D

Lots of finishes in lots of colours, and each tile with an eco-advantage. From lighter shades to deep, rich colours, there's versatility aplenty whatever the setting in our Volta Range thanks to multiple sizes and slip ratings. Some tiles include 40% pre-or-post consumer recycled content...but all carry impressive environmental certification.









60cm





Eco Friendly Tiles Ltd Ground Floor, Solon House 40a Peterborough Road London SW6 3BN

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Technical Specification Code: 6.11.D



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Length and Width EN ISO 10545-2 ± 0.6% max ± 0.2% max Thickness EN ISO 10545-2 ± 5.0% max ± 5.0% max Water Absorption EN ISO 10545-3 ≤ 0.5% < 0.05% Bending Strength EN ISO 10545-4 ≥ 35N/mm² > 42N/mm² Resistance to Deep Abrasion EN ISO 10545-6 ≤175N/mm² 140mm² Thermal Expansion Coefficient EN ISO 10545-8 - 7MK¹ Thermal Shock Resistance EN ISO 10545-9 - Resistant Frost Resistance EN ISO 10545-12 - Frost Resistance Chemical Resistance EN ISO 10545-13 UB min. Unaffected Slip Resistance DIN51130 - R10 BS 7976-2:2002 Pendulum - - -	Norm/test method	Required Standard	Results
Water Absorption EN ISO 10545-3 ≤0.5% <0.05% Bending Strength EN ISO 10545-4 ≥35N/mm² >42N/mm² Resistance to Deep Abrasion EN ISO 10545-6 ≤175N/mm² 140mm² Thermal Expansion Coefficient EN ISO 10545-8 - 7MK¹ Thermal Shock Resistance EN ISO 10545-9 - Resistant Frost Resistance EN ISO 10545-12 - Frost Resistance Chemical Resistance EN ISO 10545-13 UB min. Unaffected Slip Resistance DIN51130 - R10	EN ISO 10545-2	± 0.6% max	±0.2% max
Bending Strength EN ISO 10545-4 ≥35N/mm² >42N/mm² Resistance to Deep Abrasion EN ISO 10545-6 ≤175N/mm² 140mm² Thermal Expansion Coefficient EN ISO 10545-8 - 7MK¹ Thermal Shock Resistance EN ISO 10545-9 - Resistant Frost Resistance EN ISO 10545-12 - Frost Resistance Chemical Resistance EN ISO 10545-13 UB min. Unaffected Slip Resistance DIN51130 - R10	EN ISO10545-2	±5.0% max	±5.0% max
Resistance to Deep Abrasion EN ISO 10545-6 ≤175N/mm² 140mm² Thermal Expansion Coefficient EN ISO 10545-8 - 7MK¹ Thermal Shock Resistance EN ISO 10545-9 - Resistant Frost Resistance EN ISO 10545-12 - Frost Resistance Chemical Resistance EN ISO 10545-13 UB min. Unaffected Slip Resistance DIN51130 - R10	EN ISO 10545-3	≤0.5%	<0.05%
Thermal Expansion Coefficient EN ISO 10545-8 - 7MK ⁻¹ Thermal Shock Resistance EN ISO 10545-9 - Resistant Frost Resistance EN ISO 10545-12 - Frost Resistance Chemical Resistance EN ISO 10545-13 UB min. Unaffected Slip Resistance DIN51130 - R10	EN ISO 10545-4	≥35N/mm²	>42N/mm²
Thermal Shock Resistance EN ISO 10545-9 - Resistant Frost Resistance EN ISO 10545-12 - Frost Resistance Chemical Resistance EN ISO 10545-13 UB min. Unaffected Slip Resistance DIN51130 - R10	EN ISO 10545-6	≤175N/mm²	140mm²
Frost Resistance EN ISO 10545-12 - Frost Resistance Chemical Resistance EN ISO 10545-13 UB min. Unaffected Slip Resistance DIN51130 - R10	EN ISO 10545-8	-	7MK ⁻¹
Chemical ResistanceEN ISO 10545-13UB min.UnaffectedSlip ResistanceDIN51130-R10	EN ISO 10545-9	-	Resistant
Slip Resistance DIN51130 - R10	EN ISO 10545-12	-	Frost Resistance
	EN ISO 10545-13	UB min.	Unaffected
BS 7976-2:2002 Pendulum	DIN51130	-	R10
	BS 7976-2:2002 Pendulum	-	-
		EN ISO 10545-2 EN ISO 10545-3 EN ISO 10545-4 EN ISO 10545-6 EN ISO 10545-8 EN ISO 10545-9 EN ISO 10545-12 EN ISO 10545-13 DIN51130	EN ISO 10545-2 ± 0.6% max EN ISO 10545-2 ±5.0% max EN ISO 10545-3 ≤0.5% EN ISO 10545-4 ≥35N/mm² EN ISO 10545-6 ≤175N/mm² EN ISO 10545-8 - EN ISO 10545-9 - EN ISO 10545-12 - EN ISO 10545-13 UB min. DIN51130 -

Certifications













