

tibet

technical data - tiles

properties	test method	prescribed value	value
WATER ABSORPTION	ISO 10545-3	≤0.5%	≤0.1%
BENDING STRENGTH	ISO 10545-4	≥12 MPa	≥33.5 MPa
BREAKING STRENGTH	ISO 10545-4	≥350 N	1785 N
ABRASION RESISTANCE	ISO 10545-7	Max. 175 mm ³ PEI 1-5	Class 3
RESISTANCE TO CHEMICALS	ISO 10545-13	Household chemicals & swimming pool salts	GA
		Low concentration of acids & alkalis	GLA
RESISTANCE TO STAINING	ISO 10545-14	Minimum class 3	Class 5

Variation is an inherent property of tiles and stone. Sizes are nominal and may include a joint.



ISO 14001:2015 specifies the requirements for an environmental management system that an organization can use to enhance its environmental performance. It is intended for use by an organization seeking to manage its environmental responsibilities in a systematic manner that contributes to the environmental pillar of sustainability.



AN ENVIRONMENTAL PRODUCT DECLARATION (EPD) is a globally recognised certification that outlines the environmental impact of a product across its entire life cycle. It supports sustainable decision-making and green procurement by assessing factors such as material sourcing, emissions, installation, use, and end-of-life disposal.



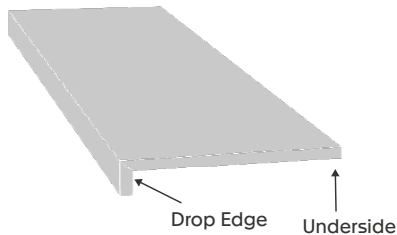


IMPORTANT: When installing Tibet Paver Coping Drop Edge tile, the underside and 20mm drop edge must be adhered to the substrate.

When applying full adhesion to paver coping drop edge, it is essential to ensure proper surface preparation, including cleaning and drying the surfaces to be bonded. The installer shall ensure that all porcelain pavers and coping are installed in accordance with the applicable Australian Standards and the adhesive manufacturer's instructions. The adhesive used should be appropriate for the materials being bonded and should be applied according to the manufacturer's instructions. Full adhesion can provide a strong and durable bond between the coping pavers and the substrate.

Paver coping is not suggested for fiberglass pools due to potential issues with flexibility, weight, compatibility, and installation challenges.

Tibet Paver Coping Drop Edge



technical data - paver

properties	test method	prescribed value	value
WATER ABSORPTION	ISO 10545-3	≤0.5%	≤0.1%
BENDING STRENGTH	ISO 10545-4	≥12 MPa	≥33.5 MPa
BREAKING STRENGTH	ISO 10545-4	≥1300 N	11427
ABRASION RESISTANCE	ISO 10545-7	Max. 175 mm ³ PEI 1-5	Pass
RESISTANCE TO CHEMICALS	ISO 10545-13	Household chemicals & swimming pool salts	GA
		Low concentration of acids & alkalis	GLA
RESISTANCE TO STAINING	ISO 10545-14	Minimum class 3	Class 5
IMPORTANT	The installer shall ensure that all porcelain pavers and coping are installed in accordance with the applicable Australian Standards and the adhesive manufacturer's instructions.		

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technical data - 6mm porcelain

properties	test method	prescribed value	value
WATER ABSORPTION	ISO 10545-3	≤0.5%	0.05
MODULUS OF RUPTURE	ISO 10545-4	Individual min. 45 MPa	53 MPa
BREAKING STRENGTH	ISO 10545-4	≥800	12010 N
ABRASION RESISTANCE	ISO 10545-7	Min. class 3 &750 cycles)	Class 4
RESISTANCE TO CHEMICALS	ISO 10545-13	Household chemicals & swimming pool salts	GA
		Low concentration of acids & alkalis	GLA
RESISTANCE TO STAINING	ISO 10545-14	Minimum class 3	Class 5
CRAZING RESISTANCE	ISO 10545-13	No cracking or peeling	Pass

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