

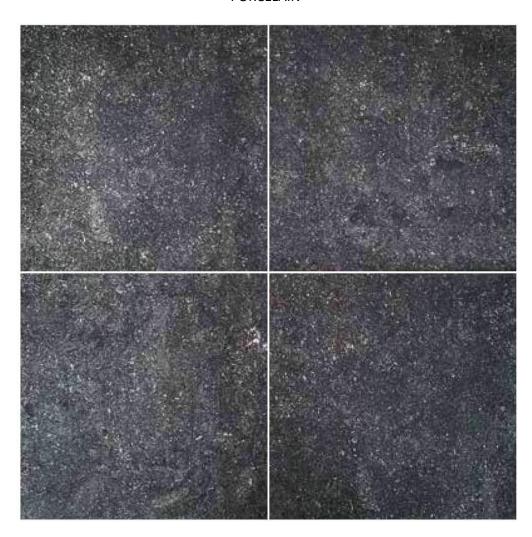






RAVEN BLACK

PORCELAIN





DESCRIPTION: Manufactured with high standards, our Porcelain range comes with a classic collection of various colours. It combines natural high slip resistance with strength, making it suitable for both pedestrian and trafficked areas. The manufacturing facility is accredited with ISO 9001:2015 and SA 8000:2014 certifications.

APPLICATIONS

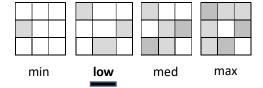
INTERIOR FLOOR	INTERIOR WALL	SHOWER WALL	SHOWER FLOOR	EXTERIOS FLOOR	EXTERIOR WALL	POOL/ FOUNTAIN	COUNTERTOP
٧	٧	٧	٧	٧	٧	٧	



SUMMARY OF KEY TECHNICAL DATA

STANDARD	TEST	RESULT	
EN: 10545-3	Water Absorption	Average (% by mass)	0.09
LN . 10343-3	Water Absorption	Individual (% by mass)	0.15
EN: 10545-4	Breaking Strength	4600	
EN: 10545-4	Flexural Tensile Strength or	Average (N/mm2)	40.5
EN . 10545-4	Modulus of Rupture	Individual (N/mm2)	36.5
EN: 10545-6	Abrasion Resistance	Deep Abrasion (mm3)	
EN: 10545	Anti slip Resistance Test (R11)	Wet	26.8 (shall be non-slip tiles)
EN . 10343	Anti siip kesistance Test (K11)	Dry	26.9 (shall be non-slip tiles)
EN: 10545-9	Thermal Shock Resistance, 10 c	Withstand. No damage or cracks observed	
EN: 10545-1	545-1 Crazing Resistance Test		Passes the test. No crazing observed
EN: 10545-1	Frost Resistance	Passes the test. Shall be no damage	
LIV. 10545 1	Resistance to low concentration	Passes the test. No visual change.	
EN . 105 45 12	Resistance to high concentration	Passes the test. No visual change.	
EN: 10545-13	Resistance to household chemic salts	Class 'A'	

VARIATIONS



INSTALLATION & MAINTENANCE

GROUTING	SEALER	LAYOUT	DRY LAYOUT	BASE
				FULL
5 mm	RECOMMENDED			MORTAR BED
				4 TO 1 MIX

PROJECT IMAGE



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