







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

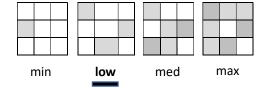
INTERIOR FLOOR	INTERIOR WALL	SHOWER WALL	SHOWER FLOOR	EXTERIOS FLOOR	EXTERIOR WALL	POOL/ FOUNTAIN	COUNTERTOP
٧	٧	٧	٧	٧	٧	٧	



SUMMARY OF KEY TECHNICAL DATA

STANDARD	TEST	RESULT		
EN: 10545-3	Water Absorption	Average (% by mass)	0.09	
LN . 10545-5	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 . 10545		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	Crazing Resistance Test	Passes the test. No crazing observed		
EN: 10545-1			Passes the test. Shall be no damage	
	Resistance to low concentration	Passes the test. No visual change.		
EN: 10545-13	Resistance to high concentratio	Passes the test. No visual change.		
LIV. 10343*13	Resistance to household chemic salts	Class 'A'		

VARIATIONS



INSTALLATION & MAINTENANCE

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

PROJECT IMAGE



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