

armastone

Naturally Timeless

BANGOR SPLIT FACE SLATE STONE



Product Information

- Type: Slate Stone
- Finish: Split Face
- Colour: Black/Anthracite Grey
- Application: Interior and Exterior Vertical

Technical Information

- Flat panel: 15 x 61cm
- Thickness: 10-18mm
- Weight: 3.1-3.6kg

Packaging

- Panels: 6 pcs/box; 288 pcs/crate

Flexural Strength/Modulus of Rapture N/mm2

S.NO.	DRY		WET		ASTM STANDARDS
	PARALLEL TO RIFT	PERPENDICULAR TO RIFT	PARELLEL TO RIFT	PREPENDICULAR TO RIFT	
1	44	40	46	29	C-99
2	42	39	45	28	
3	43	41	44	27	
AVE. VALUE	43	40	45	28	

Compressive Strength N/mm2

S.NO.	DRY		WET		ASTM STANDARDS
	PARALLEL TO RIFT	PERPENDICULAR TO RIFT	PARELLEL TO RIFT	PREPENDICULAR TO RIFT	
1	171	94	139	80	C-170
2	169	95	137	78	
3	170	96	138	79	
AVE. VALUE	170	95	138	79	

Abrasion (Resistance to Wear)

CHARACTERISTICS	VALUE	ASTM STANDARDS
Average Wear .mm	3.0	IS 1237 GUIDELINES
Maximum Wear On Individual Specimen.mm	3.2	

Water Absorption

TECHNICAL INFORMATION	VALUE	ASTM STANDARDS
Water absorption % by weight	0.07	C-97
Density (bulk specific gravity)	2.36	C-97

Resistance to Frost

FREEZE THAW TEST	TEST STANDARD	OBSERVATION
-18°C TO +32°C FOR 8 HOURS. 5 CYCLES	ASTM D-5312-04	SPECIMEN NOT SHOWING SPLITTING OR DISINTIGATION