

armastone

Naturally Timeless

CAUSEWAY SPLIT FACE QUARTZITE STONE



Product Information

- Type: Quartzite Stone
- Colour: Grey / Silver
- Finish: Split Face
- 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	37	40	38	C-99
2	46	38	41	37	
3	45	39	39	39	
AVE. VALUE	46	38	40	38	

Compressive Strength N/mm2

S.NO.	DRY		WET		ASTM STANDARDS
	PARALLEL TO RIFT	PERPENDICULAR TO RIFT	PARELLEL TO RIFT	PREPENDICULAR TO RIFT	
1	166	89	133	74	C-170
2	168	90	132	76	
3	167	91	134	75	
AVE. VALUE	168	90	133	75	

Abrasion (Resistance to Wear)

CHARACTERISTICS	VALUE	ASTM STANDARDS
Average Wear .mm	2.6	IS 1237 GUIDELINES
Maximum Wear On Individual Specimen.mm	2.8	

Water Absorption

TECHNICAL INFORMATION	VALUE	ASTM STANDARDS
Water absorption % by weight	0.3	C-97
Density (bulk specific gravity)	2.41	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 DISINTIGRATION