



SPICE CRAFT ROCK FACE

Technical Information

- Flat panel: 6" x 24"
- Corner : 6" x 6" x 18"
- Thickness: 0.75"-1.25"
- Approx.: 8 – 10 lbs
- Type : Quartzite
- Finish : Rockface

Packaging

- Panels: 4 pcs/ box; 192 pcs/crate
- Corners: 4 sets/box; 192 sets/crate

Color: Spice craft

Application: Interior and Exterior Vertical

Adhesive

- Exterior Application: A Flexible latex based mortar system suitable for the stone is recommended
- Interior Application: A Thinset mortar suitable for the stone is recommended.
- Mortars should resemble stone color

Substrates

- Exterior
 - Fully Cured Concrete (28 Days Cured)
 - Masonry Brick
 - Regular Brick
 - Cement Mortars
 - Cementitious Backer Units
- Interior
 - Gypsum Plaster (max 10' high)
 - Gypsum Wallboard (max 10' high)
 - Exterior grade plywood (max 10' high)
 - Cementitious Backer Units

FLEXURAL STRENGTH/MODULUS OF RUPTURE N/mm²

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

COMPRESSIVE STRENGTH N/mm²

| | DRY | | WET | | ASTM STANDARDS |
|---------------|------------------|-----------------------|------------------|-----------------------|----------------|
| S.NO. | PARALLEL TO RIFT | PERPENDICULAR TO RIFT | PARELLEL TO RIFT | PREPENDICULAR TO RIFT | C-170 |
| 1 | 38 | 28 | 35 | 21 | |
| 2 | 37 | 29 | 34 | 22 | |
| 3 | 36 | 30 | 33 | 23 | |
| AVERAGE VALUE | 37 | 29 | 34 | 22 | |

ABRAISON (RESISTANCE TO WEAR)

| CHARACTERISTICS | VALUE | ASTM STANDARDS |
|----------------------------------------|-------|-----------------------|
| Average Wear .mm | 3.1 | IS 1237 GUIDELINES |
| Maximum Wear On Individual Specimen.mm | 3.3 | |

| TECHNICAL INFORMATION | VALUE | ASTM STANDARDS |
|---------------------------------|-------|----------------|
| Water absorption % by weight | 0.09% | C-97 |
| Density (bulk specific gravity) | 2.50 | C-97 |

| 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 |