



Produced Using LOW EMITTING TECHNOLOGY

SPECIFICATION SHEET

Cross Band Fire-Rated ULEF

FIBREX Vesta CBFRR Cross Band material is certified as a component for use in 20, 45, 60, and 90 minute neutral/positive pressure listed fire-rated door applications which use wood veneer facing or listed MDO facing (with a minimum density of 40 pcf).

Note: 45 to 90 minute mineral core applications are applicable to both listed fire rated calcium silicate and gypsum mineral core door designs. HPL facing is not allowed.

FIBREX VESTA CROSS BAND FIRE-RATED ULEF

| St. Stephen, NB | | | | |
|-------------------------------|----------|------------------------------|--------------------------------|--------------------------------|
| Thickness Range | (in./mm) | 0.079 - 0.114" / 2mm - 2.9mm | 0.118 - 0.154" / 3.0mm - 3.9mm | 0.157 - 0.217" / 4.0mm - 5.5mm |
| Average MOR | (psi) | 6,800 | 6,800 | 6,800 |
| Average Internal Bond | (psi) | 230 | 230 | 230 |
| Un-sanded Thickness Tolerance | (in.) | +/- .010 | +/- .010 | +/- .012 |
| Sanded Thickness Tolerance | (in.) | +/- .005 | +/- .005 | +/- .006 |
| Length | (in.) | +/- 1/8 | +/- 1/8 | +/- 1/8 |
| Width | (in.) | +/- 1/16 | +/- 1/16 | +/- 1/16 |
| Squareness | (in.) | +/- 5/32 | +/- 5/32 | +/- 5/32 |

- The above physical properties are based on target averages of individual production lots. Sampling for conformance to the above specifications must be done in accordance with the procedures described in the American National Standard for MDF. (ANSI A208.2 – 2016 section 6.2 Sampling for Acceptance)
- Testing standards: CAN/ULC S104 (CAN-S104), NFPA-252, UL-10C, and UL-10C.
- Some restrictions apply. For more information contact ARAUCO.
- Complies with formaldehyde emission requirements for MDF in CPA-ECC-2011, ANSI 208.2-2016, CCR 93120.2 (CARB Composite Wood ATCM Phase II) and CCR 93120.3d (CARB Composite Wood ATCM ULEF).
- All panels are approved for interior, non-structural application.
- Contains 100% Recycled/Recovered wood content.

California Proposition 65 Requirement:

Warning: Drilling, sawing, sanding or machining wood products generates wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection.



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