



EXTERIOR INSULATION FINISH SYSTEM FIBREX FBX 1210 CR

PRODUCT

FibreX – FBX 1210 CR (Specialty Board for Mechanically Fastened EIFS Applications)

FIRE CHARACTERISTICS

- 1) CAN/ULC – S102M (E84)
Flame Spread 5
Smoke Developed 0
- 2) CAN/ULC – S114 (E136)
Non-Combustible

MELTING TEMPERATURE

2000°F (1093°C)

STANDARD FOR THERMAL INSULATION, MINERAL FIBER FOR BUILDINGS

ASTM C-612
Conforms to CAN/CSA-A101M

NON-CORROSIVE

Will not cause or contribute to corrosion (ASTM C692, ASTM C795 and ASTM C871)

MOISTURE ADSORPTION

Less than 0.1% by volume (ASTM C553, Section 14)

THERMAL RESISTANCE (ASTM C518)

	R Value	RSI
1"	4.35	.76
1.5"	6.52	1.15
2"	8.70	1.53
2.5"	10.90	1.91
3"	13.05	2.29
3.5"	15.22	2.67
4"	17.40	3.06
5"	21.75	3.70
6"	26.10	4.44

THICKNESS AND DIMENSIONS

1" - 6" (1/2" increments), (13mm)
24", 36", X 48" Standard, (610mm, 915mm X 1220mm)

COMPRESSIVE STRENGTH

(ASTM C16S) 10% -43 Kpa (907 psf)
25% - 64 Kpa (1337 psf)

NRC – NOISE REDUCTION COEFFICIENT

ASTM C423 and C795



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PROJECT	LOCATION	PRODUCT
Living Arts Center	Mississauga, ON	1210 CR @ 4" thickness
St. Georges Church	London, ON	1210 CR @ 4" thickness
Yonge/Eglinton Center	Toronto, ON	1210 CR @ 2" thickness
#8 Sultan Street	Toronto, ON	1210 CR @ 2" thickness
Scarborough Town Center	Scarborough, ON	1210 CR @ 3", 2" and 1 1/2" thickness
Devine Mercy School	Mississauga, ON	1210 CR @ 2" thickness
Rockford Public School	North York, ON	1210 CR @ 4" thickness
Granolite Company	Downsview, ON	1210 CR @ 3" thickness
Salvation Army Building	Mississauga, ON	1210 CR @ 3" and 2" thickness
Camden Loft	Toronto, ON	1210 CR @ 4" and 3" thickness
McMaster University	Hamilton, ON	1210 CR @ 5", 3 1/2", and 3" thickness

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