

FAQ's

Frequently Asked Questions about sustainability

Q: Is ecobrick safe?

A: ecobrick has a four (4) hour fire rating and has the structural strength to hold up a 22 tonne tile roof.

Q: Is ecobrick a sustainable product?

A: Yes. ecobrick uses up to 60% less fossil fuel energy when manufactured than a comparable clay brick product.

Q: Can an ecobrick brick be recycled?

A: Yes. The ecobrick can be 100% recycled. Plus a new ecobrick contains between 10 and 12% of recycled material.

Q: Is ecobrick quiet?

A: A plaster finish 90mm ecobrick wall will reduce noise transfer between rooms by up to 43%.

Q: Does ecobrick save building running costs?

A: Higher R values means less fossil fuel energy used to heat or cool a building.

Q: How does ecobrick protect our future?

A: When comparing the same size clay brick wall with an ecobrick wall the ecobrick wall uses up to 50% less new raw materials for the same result.



Energy Efficient



Excellent Acoustic Barrier



Low Density



Fire Resistant



Strong



Easily Worked



Recyclable



Efficient Construction Practice



Environmentally Friendly

General disclaimer

The information presented in this manual is general by nature and no liability is accepted by Advanced Concrete Technologies in its use. Advanced Concrete Technologies recommends that the advice of a registered builder or structural engineer be sought for any major building works prior to commencement of the works.

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