



FTMRS SOLAR

School uses 30kW Seychelles folding container





Overview

This school was built using recycled shipping containers and is capable of accommodating up to 180 students. The school has four classrooms, a library, a computer lab, and a playground. Can shipping containers be used as a classroom building?

When educational institutions need additional square footage, they can convert shipping containers into modular classroom buildings. These structures are an innovative, low-cost, and portable convenient solution for schools to expand when they most need it.

How much does a shipping container classroom cost?

Typically, shipping container structures will cost less than half the price per square foot of traditional construction. It will cost approximately \$150,000 to construct a shipping container classroom with the same area as a 2,000-square-foot traditional classroom.

How long do shipping container schools last?

When shipping container schools are erected, it's reasonable to anticipate they'll be in use for at least a few months, if not years, and any long-term structure that will be occupied on a regular basis necessitates a foundation able to support the weight of the construction.

What are the stages of putting up a container school?

The following are the typical phases of putting up a container school: During this stage, the educational institution will determine the objectives of their container project and finalize an architectural plan for the construction. This is when factors like budget, the scope of the project, and the location of the development are all confirmed.



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