

Chilean Government Procurement of Earthquake- Resistant Folding Containers





Overview

How have earthquakes impacted architecture and Design in Chile?

Each earthquake has led to improvements in the architecture and design of earthquake resistant structures. Chile has invested significantly in research and development of technologies to meet the challenge of earthquakes.

Why did seismic safety boom in Chile?

Seismic safety of constructions in Chile had a peak of quality in the decade of '40. [.] And why this boom?

Because [.] the earthquake of material damage observed in Chillan and the surroundings would repeat. was being abandoned. [.] When, after the earthquake of '85, it was showed that Chile was a country of an extraordinary seismic safety, [.]

How is Chile preparing for earthquakes?

Chile has invested significantly in research and development of technologies to meet the challenge of earthquakes. Universities, institutes and experts have dedicated themselves to better understand seismic behavior and to develop new techniques and materials for seismic resistant constructions.

Does Chile have a seismic resilience policy?

Results show that the main approach that the Chilean state has used to provide seismic resilience has been purely rational, by means of safe and high-quality buildings. This has led to earthquake risk being essentially absent from the urban planning regulation.



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The Chilean Building and the Earthquake-Proof Building ...

ABSTRACT The article inquires into the notion of Chilean building as a structural standard based on reinforced concrete walls as a seismically efficient resource. The theory and practice of this ...

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...

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