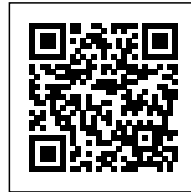




NEW TEMPORARY HOUSE: A HOME IN THE EVENT OF A NATURAL DISASTER

Posted on September 12, 2018 by martabuges



Categories: [Low Density](#), [Project](#), [Senseable Technologies](#), [Shigeru Ban](#), [Technology and fabrication](#)

Tags: [Adaptative architecture](#), [Construction](#), [Emergency architecture](#), [Fiberglass](#), [House](#), [Installation](#), [low cost](#), [Prefabrication](#), [Project](#), [Technological Approach](#), [Temporary housing](#)

urbanNext Lexicon

New Temporary House: a Home in the Event of a Natural Disaster
<https://urbannext.net/new-temporary-house/>

This new temporary house is constructed using a panel system developed in collaboration with Daiwa Lease, a manufacturer of prefabricated homes. These structural panels are composed of urethane foam, sandwiched by fiberglass reinforced plastic (FRP). This system can be customized to suit the lifestyle and climate of each country, and it reduces construction time and costs. These houses are meant to be produced locally in developing countries for low-income families, or to be supplied on a priority basis as temporary housing in the event of a natural disaster.



ISSN : 2575-5374

urbanNext Lexicon

New Temporary House: a Home in the Event of a Natural Disaster
<https://urbannext.net/new-temporary-house/>

© Hiroyuki Hirai



© Hiroyuki Hirai

ISSN : 2575-5374

urbanNext Lexicon

New Temporary House: a Home in the Event of a Natural Disaster
<https://urbannext.net/new-temporary-house/>



© Shigeru Ban Architects

ISSN : 2575-5374

urbanNext Lexicon

New Temporary House: a Home in the Event of a Natural Disaster

<https://urbannext.net/new-temporary-house/>

ISSN : 2575-5374

urbanNext Lexicon

New Temporary House: a Home in the Event of a Natural Disaster

<https://urbannext.net/new-temporary-house/>

ISSN : 2575-5374

urbanNext Lexicon

New Temporary House: a Home in the Event of a Natural Disaster
<https://urbannext.net/new-temporary-house/>



© Shigeru Ban Architects

ISSN : 2575-5374

urbanNext Lexicon

New Temporary House: a Home in the Event of a Natural Disaster

<https://urbannext.net/new-temporary-house/>

ISSN : 2575-5374