

# Construction principles materials and methods

## Design - 2015

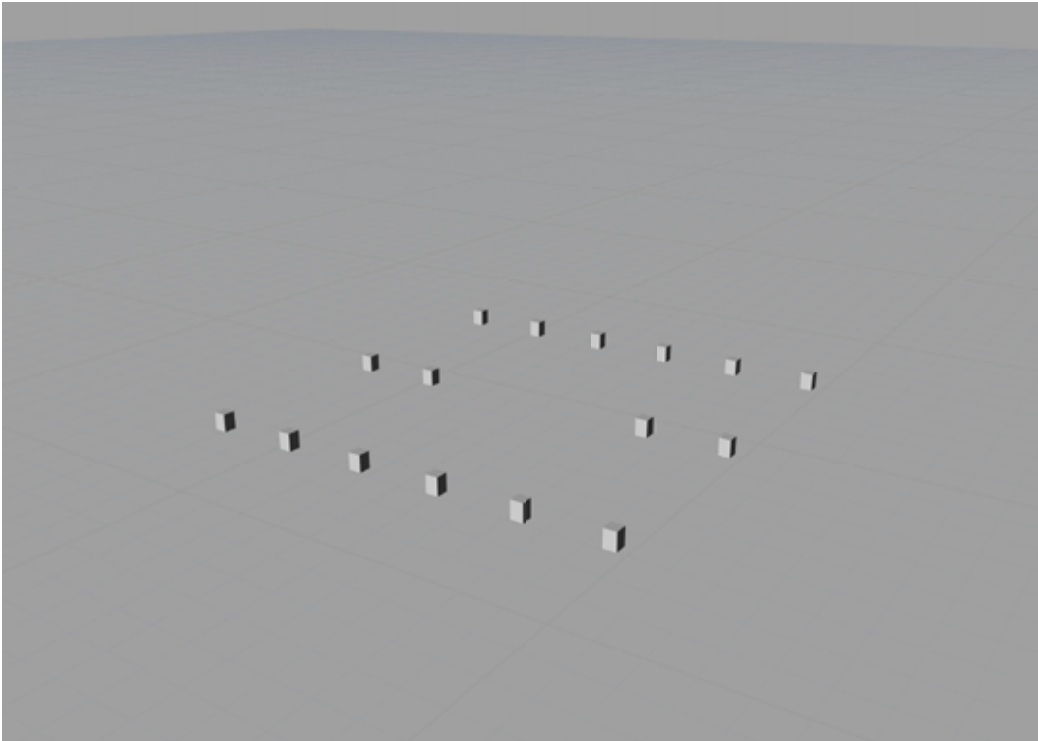
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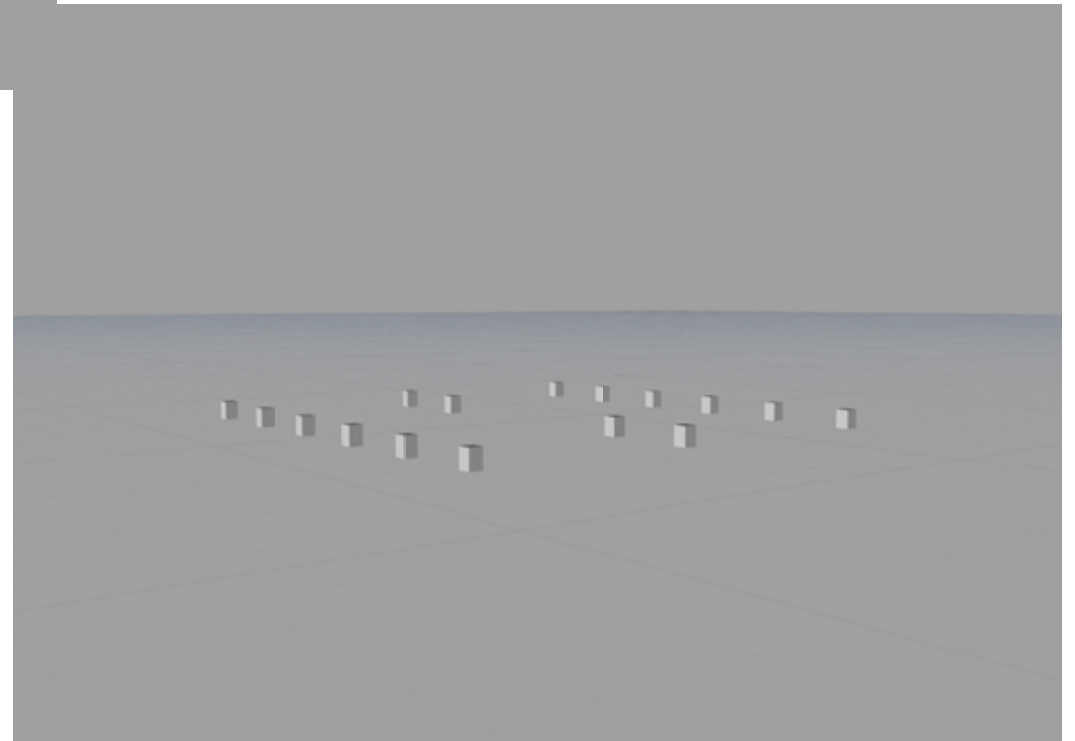
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**Foundation - Concrete blocks**

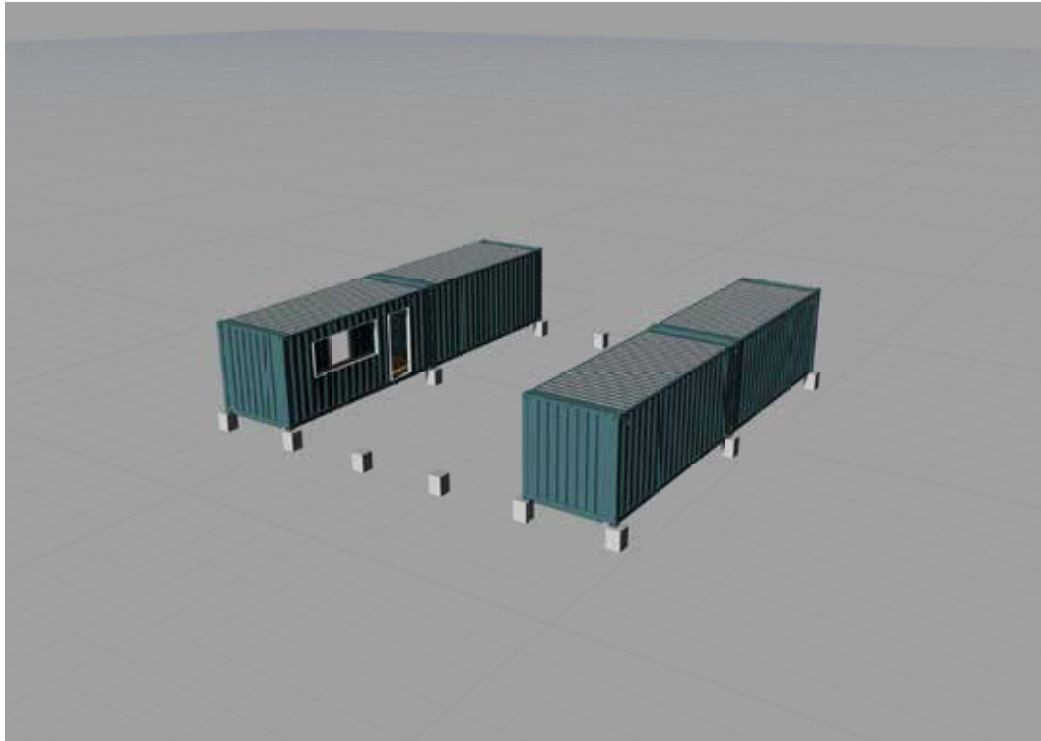
**Alternative - Metal Plates**



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**Building body - 20" ISO container**

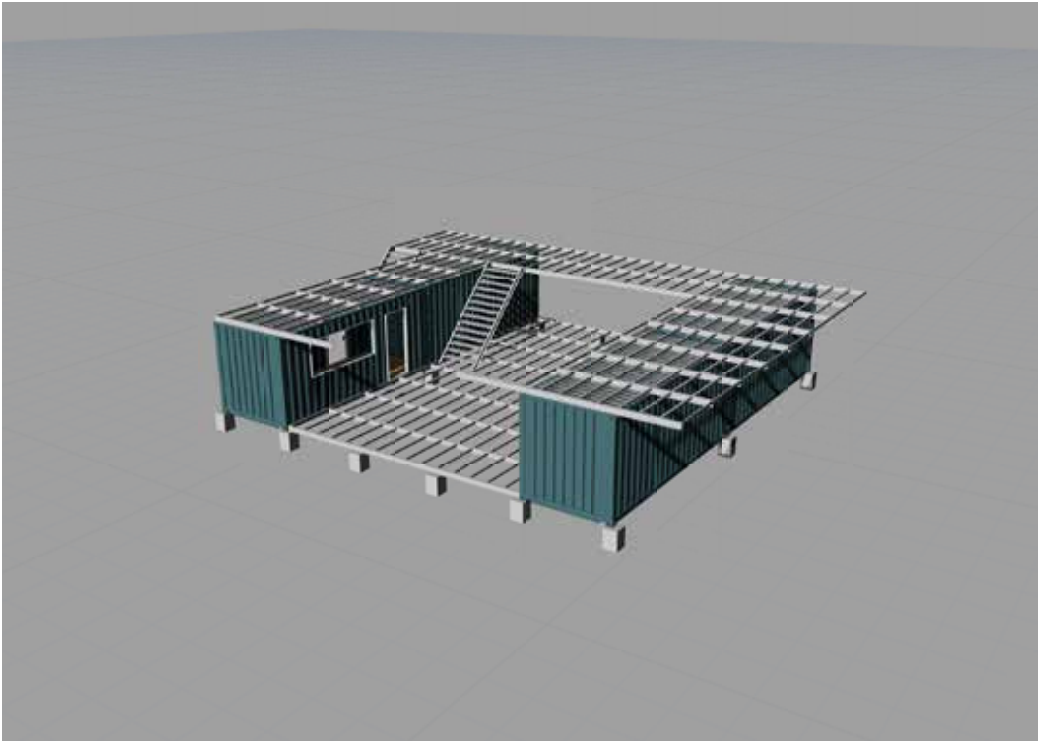
**Containing - Kitchen and storage**



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**Flooring framework and stairs in metal**

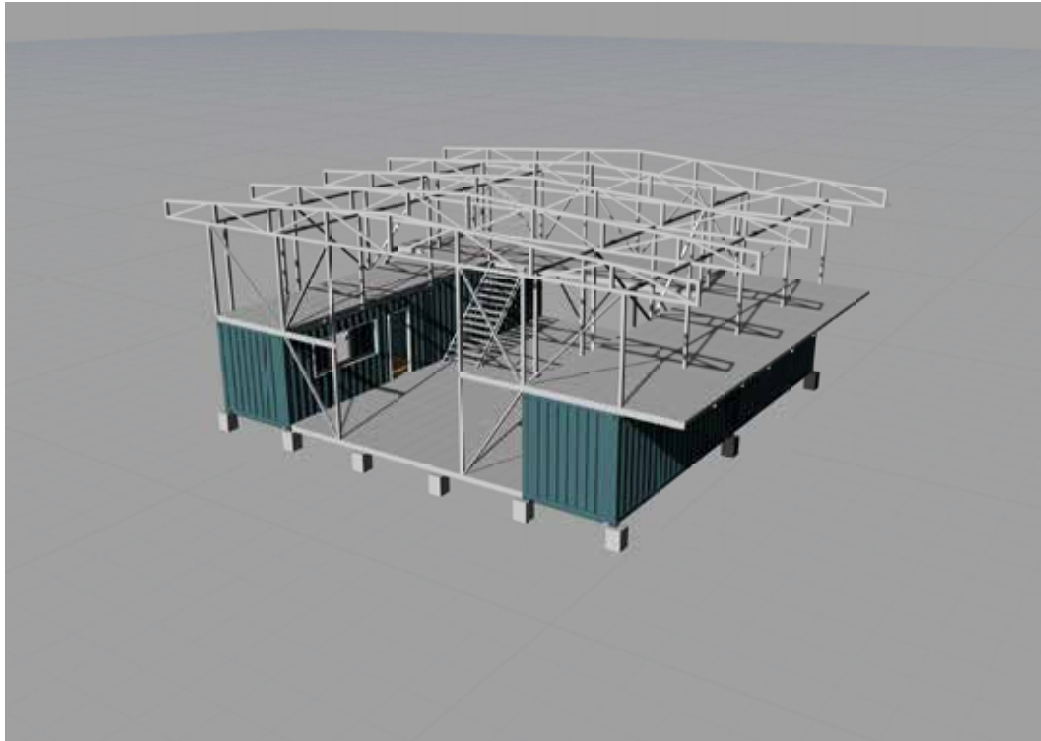
**Alternative tiles on groundfloor - but bad  
circulation in rainy weather**



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**Wall and roof framework in metal**

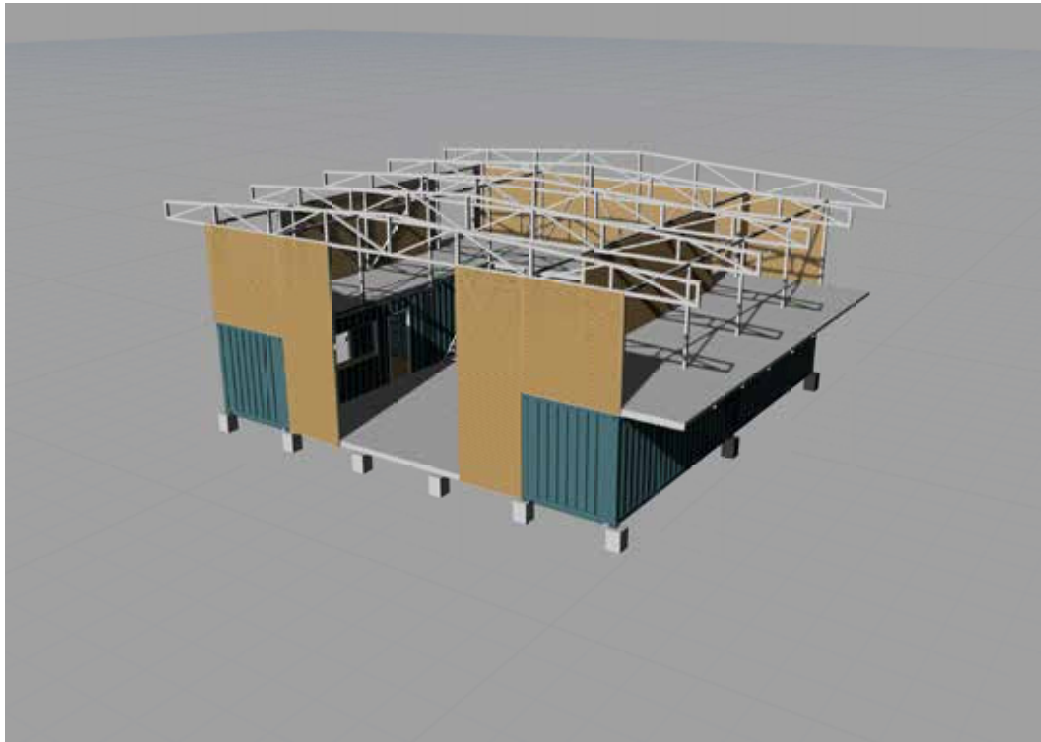
**Flooring in plywood plates**



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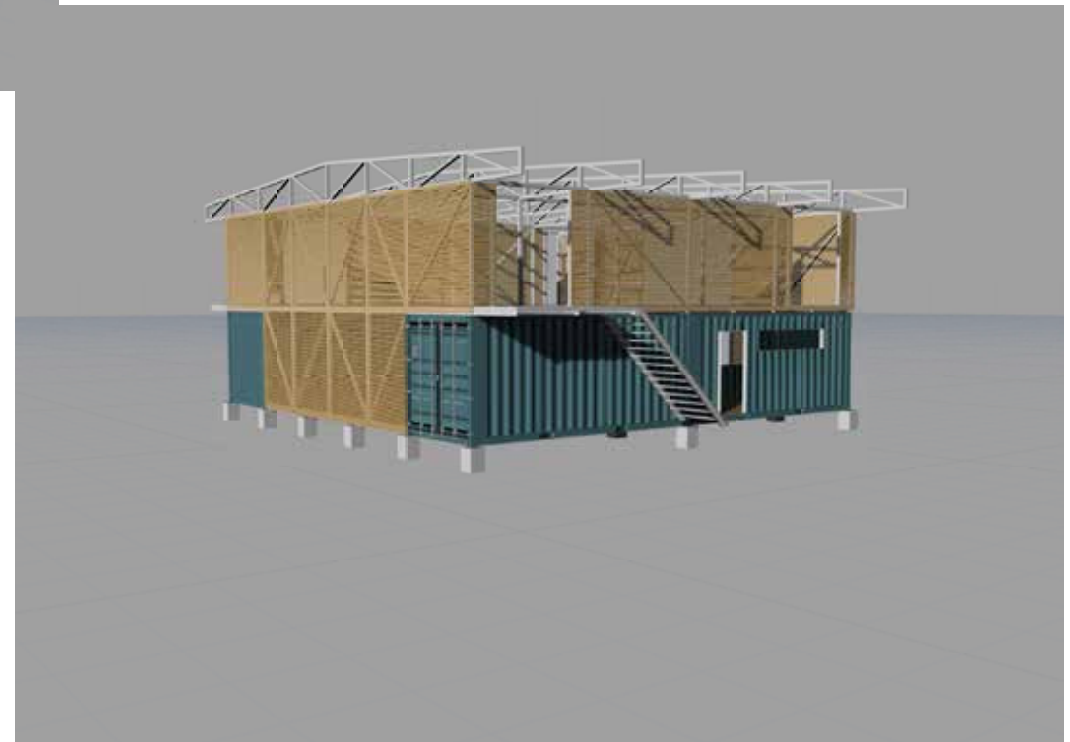
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**Wall covering in locals palmtrees leaf.**

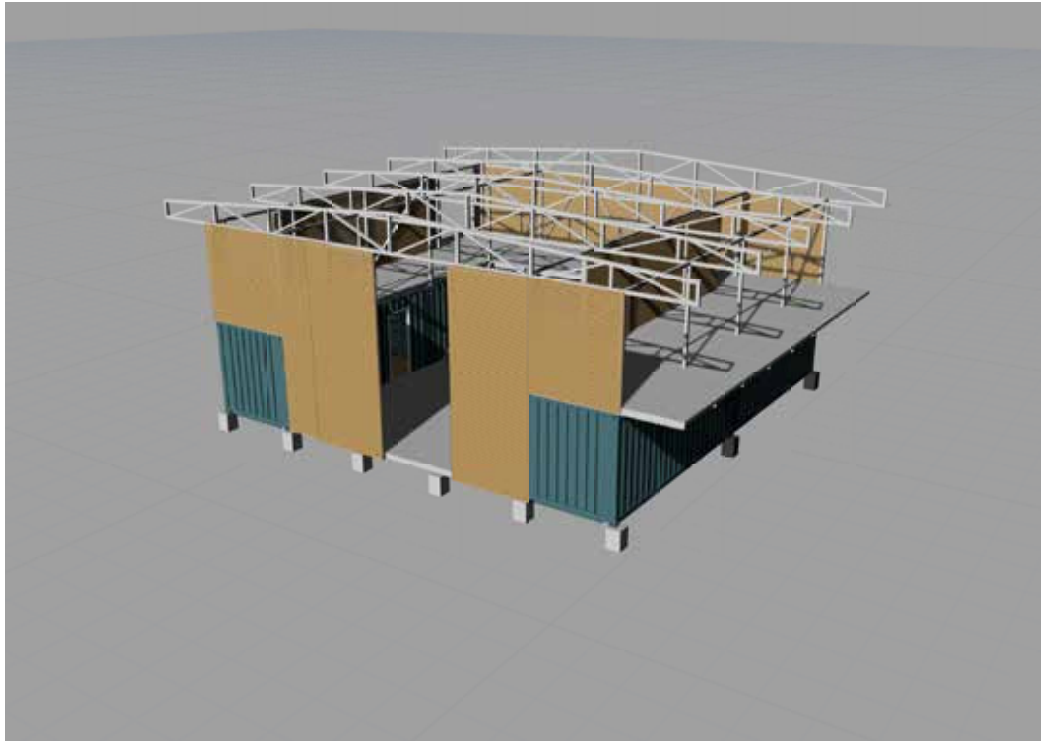
**Gap in between for better air circulation**



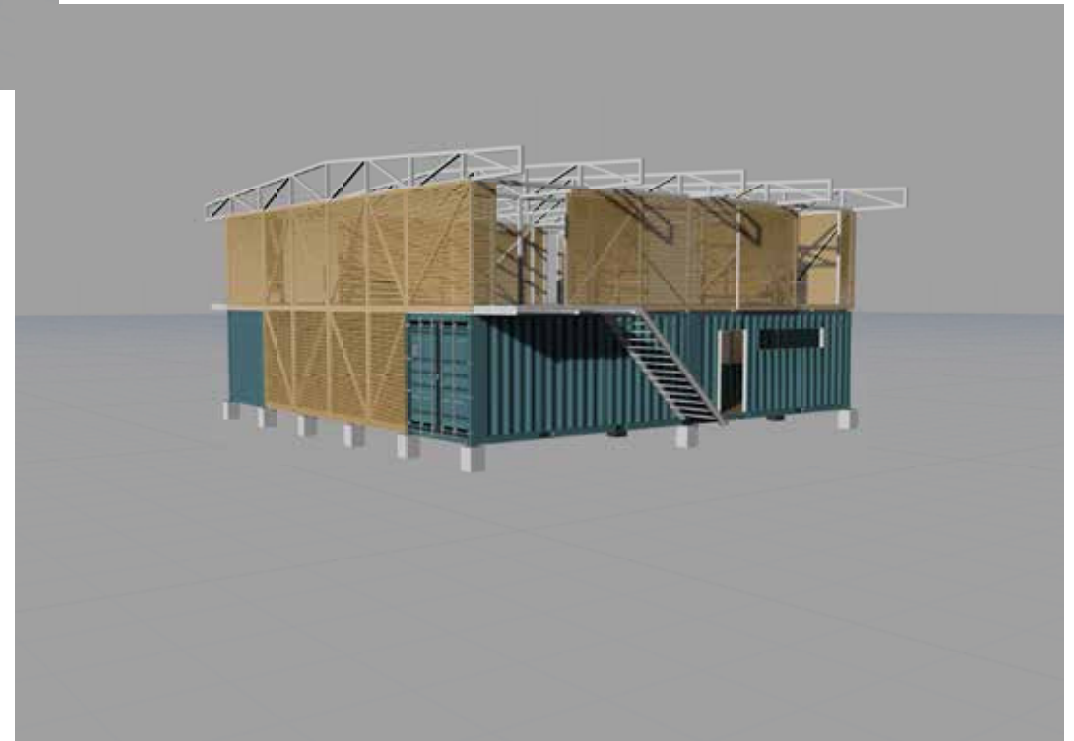
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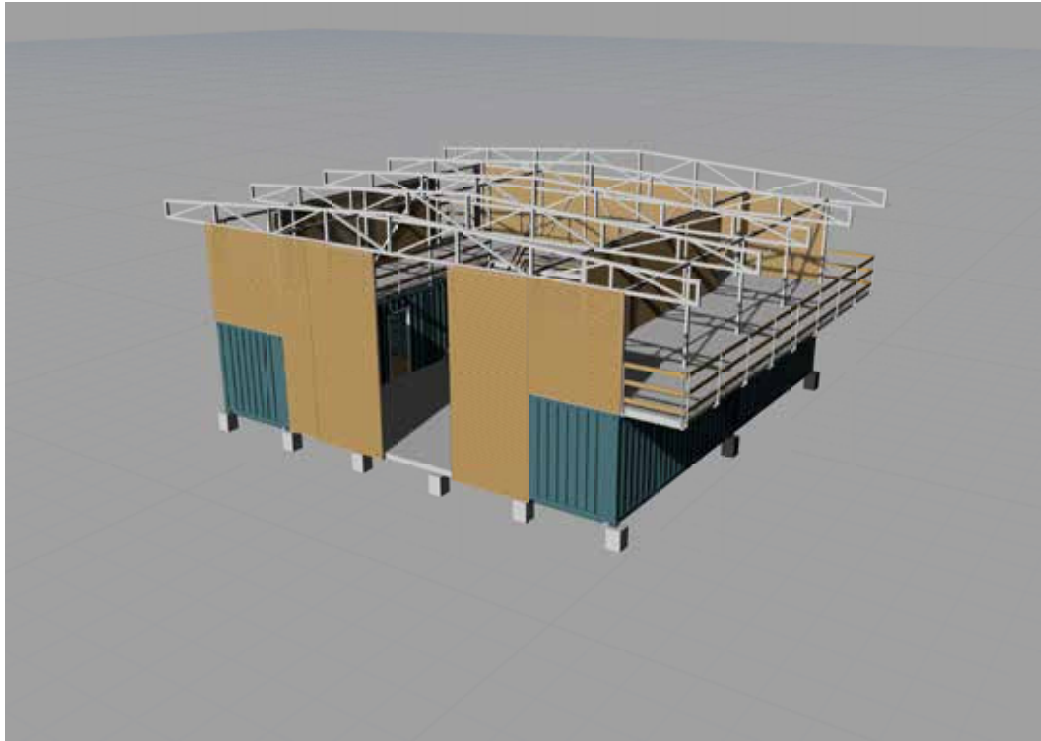
**Sliding doors - Metal frame cover in palm leaf**



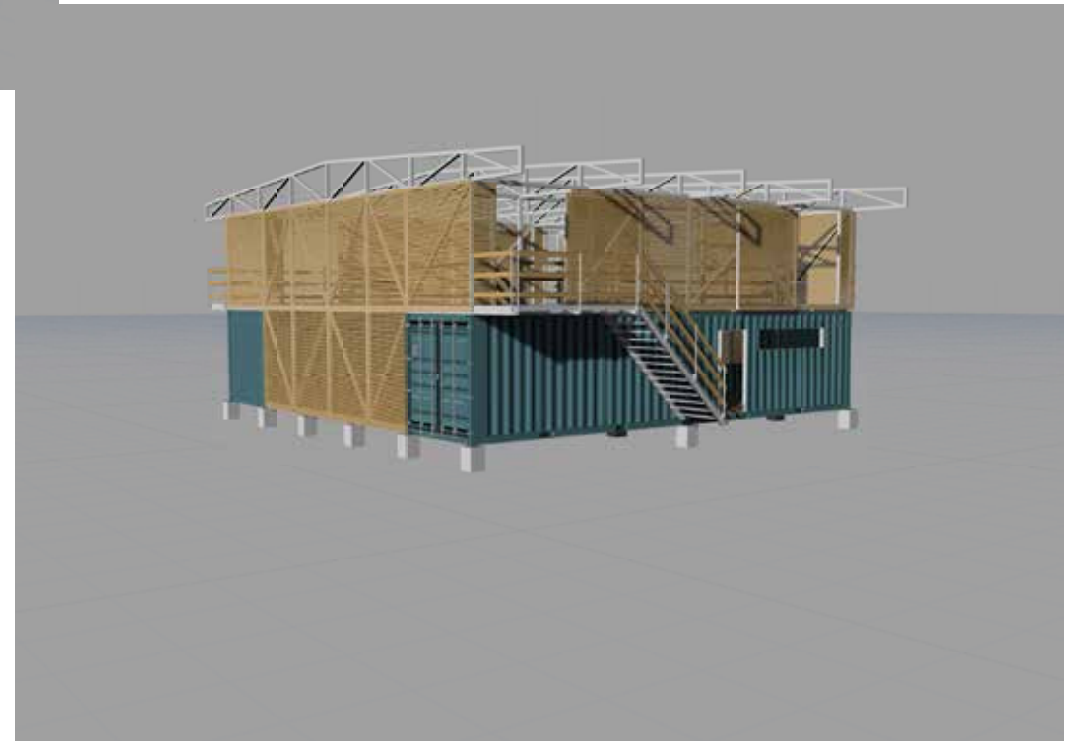
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**Railing - metal and wood planks**

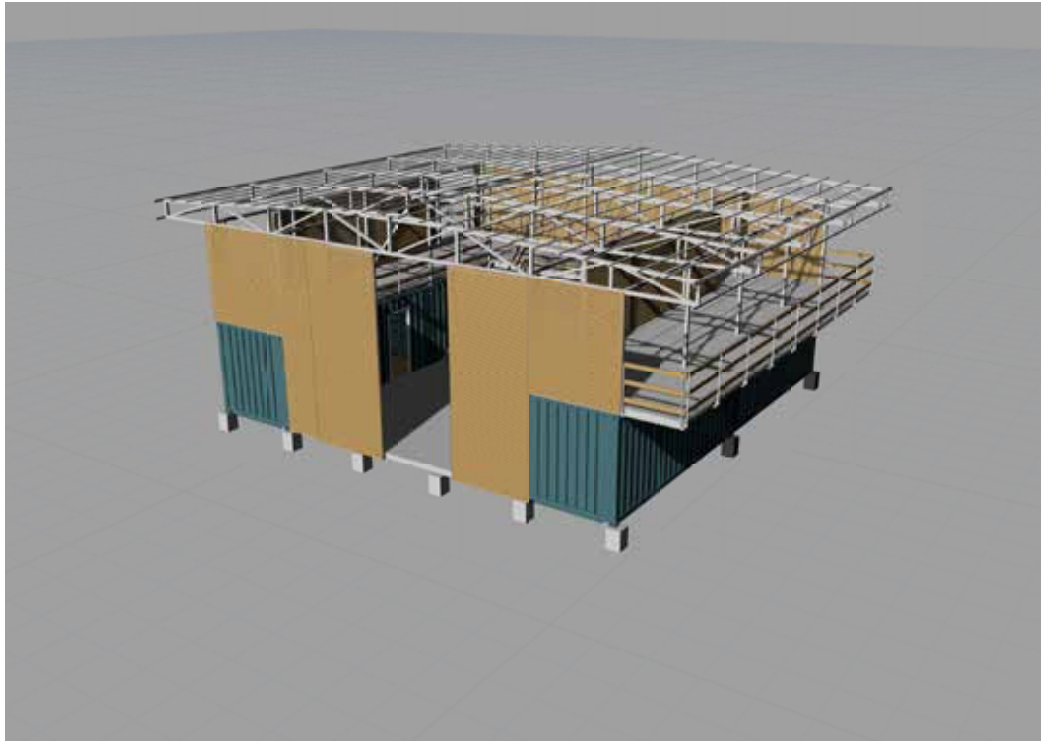




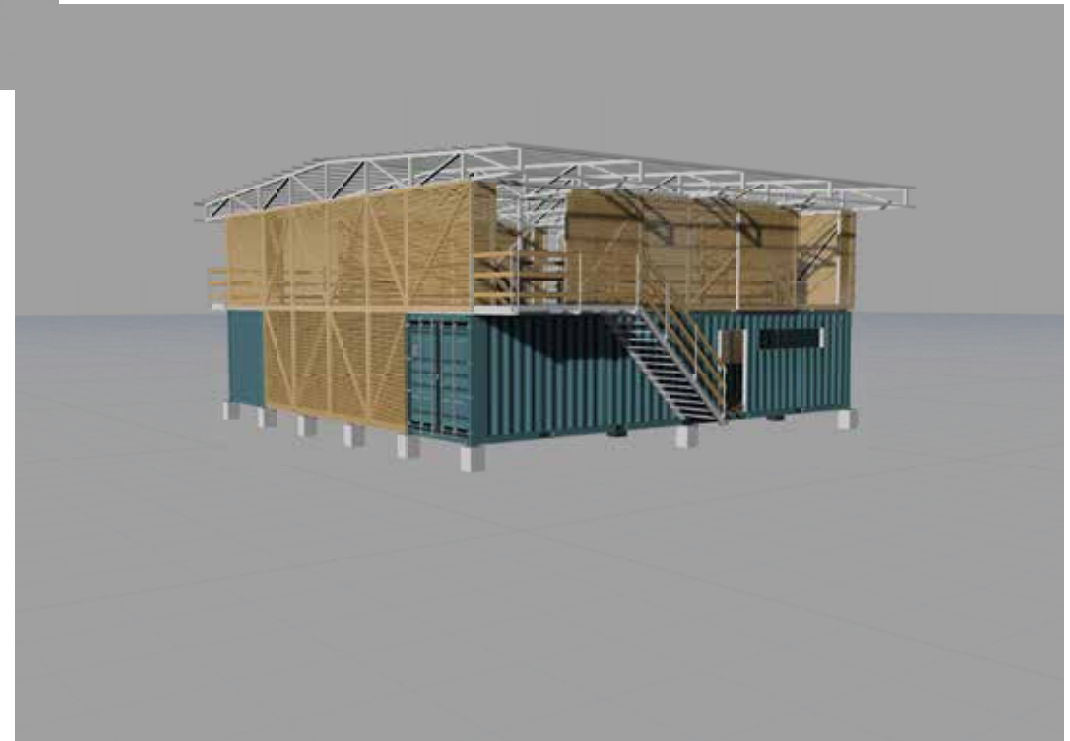
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**Roof framing**





**Roof covering - Plastic plates**

