



WORLD SHELTERS
for humanitarian needs

a US 501c3 non-profit NGO

The TRANSHEL:
Prototype in process
for May '09 review in Geneva
by the Transitional Shelter
Consortium

Open Source Design by
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The TRANSHEL

Applying proven structural design and FR/UV corr-poly materials to the recent Transitional Shelter Standards:

- Transitional to local materials
 - Various designs deliverable conforming to local architectural preferences
- | | |
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| ◆ Modular system : 13m2, 18m2, 25m2 | ◆ Winterization options for load & insulation |
| ◆ Rectangular or square plan/footprint | ◆ Sections replaceable with regional materials |
| ◆ 5mm corrugated polypropylene, chemically stable with zero off-gassing | ◆ Shelters complete, or roofs on walls of any construction and variable height |
| ◆ FR/UV | |

(note: proto is not prod'n mat'l)



Designed for efficient global manufacturing and logistics. Uses economical die-cutting with common production tooling and equipment. Sheeting is made around the world. Current production capacity is >2,000 units per week at any one of our partner plants in China, India, Chile & US. Standard "40 ft" ocean freight container has capacity of ~75 each 18m² shelters.

