



Women-centric solution for families in crisis | weatherhyde.org

An all-weather insulated life-saving shelter, installed in less than 15 min

weatherHYDE

a solution by billionBricks

1. Comfortable in temperatures up to 0 deg C

2. Waterproof outer skin up to 300mm/ hour

3. Fits a family of 5, 2 adults and 3 children

4. High privacy and woman friendly

5. Easy toolless installation & maintenance



6. Low cost repairs affordable all round solution

7. Light weight & compact Fast implementation

8. Wind stability by pouring water/ sand into the frame

9. Designed for appeal & night visibility

10. No ground anchoring suitable for urban setting

The WeatherHYDE social media campaign went viral in 2016 with 40 million hits



"This is innovation at its finest"
- Ashton Kutcher, American Actor, Producer and investor



"For winters, [WeatherHYDE] is very nice. In summer, there is a net which can be opened."

- Khushi was homeless for 23 years and WeatherHYDE became her first home in January 2016.



The world's first reversible all-season family tent designed to save the lives of the homeless and vulnerable living in extreme weather.

THE CHEAPEST HEAT SOURCE

The innovative use of a triple layered flysheet makes the weatherHYDE extremely suitable for cold climates. The reflective layer inside traps a family's body heat to keep them warm.

PROVIDES PRIVACY FOR WOMEN

Our triple layer skin blocks light and doesn't cast embarrassing shadows. The fully enclosed weatherHYDE provides a safe haven for women.

ADAPTS TO URBAN USE

The sturdy design allows weatherHYDE to be deployed in tough conditions. We added weight to the frame to eliminate need for anchoring. Reflective details and bright colors increase visibility and night safety.



Limitless Blue



Aurora Green

FEATURES

- All-season, triple-wall construction
- Reversible skin
- Outer dark skin for heat absorption
- Inner mylar skin to reflect heat
- Removable doors on 2 ends
- Symmetrical free-standing design
- Durable UV-coated nylon
- Waterproof (No rain fly needed)
- Bathtub style, thermally reflective base mat
- Soft insulated thermal barrier
- Velcro locks (zipper-free)
- Dual safety ventilators
- Multiple hook-and-loop guy-out point attachments for ground anchoring
- Reflective strips for night visibility and safety
- Tough and lightweight hollow pipe frame (purchased separately)
- Pipe frame can be filled for extra stability
- Designed in Singapore

TECHNICAL SPECIFICATIONS

- Sleeping capacity: 5 persons (2 adults, 3 children)
- Packed weight: 9 kgs (19.8 lbs) without the frame
- Packed size: 70 X 42 X 42 cm (27.5 X 16.5 X 16.5 in) without the frame
- Shipping size: 70 X 42 X 30 cm (27.5 X 16.5 X 11.8 in) without the frame
- Floor dimensions: 180 X 150 cm (70.86 X 59 in)
- Floor area: 2.7 sq m (29 sq ft)
- Peak height: 150 cm (4.9 ft)
- Side wall height: 75 cm (2.46 ft)
- Number of 2-piece door: 1
- Number of single piece door: 1
- Number of frame poles: 15
- Pole outer diameter: 2.6 cm (1 in)
- Skin material 1: 190T (Aurora Green) / 210T (Limitless Blue) Nylon
- Insulation material: Polyester wool
- Skin material 2: Fiber-reinforced mylar
- Floor material: Water-resistant fiber-reinforced mylar
- Thermal barrier material: 190T (Aurora Green) / 210T (Limitless Blue) Nylon, polyester wool