

A life-saving shelter for families in crisis

Protects in extreme weather & offers privacy and a safe space Weather Hillian DE

a solution by billion Bricks





"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.

billionBricks is a non-profit organization designing and providing shelter and infrastructure solutions to the homeless and displaced. Singapore (HQ): Prasoon@billionbricks.org | United States & India: Aasa@billionbricks.org | www.billionbricks.org



The world's first reversible all-weather tent designed to save the lives of the homeless and displaced exposed to extreme weather.

THE CHEAPEST HEAT SOURCE

The innovative use of a triple layered flysheet makes weatherHYDE extremely suitable for cold climates. The reflective layer inside traps a family's body heat to keep them warm. In hot climates, the skin is reversed to reflect sun heat.

PROVIDES PRIVACY FOR WOMEN

The triple layer skin blocks light and does not cast revealing shadows. The fully enclosed weather-HYDE provides a safe haven for women.

ADAPTS TO URBAN USE

The sturdy design allows weatherHYDE to be deployed in tough conditions. The added weight to the frame eliminates the need for anchoring, making it suitable for all environments.



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