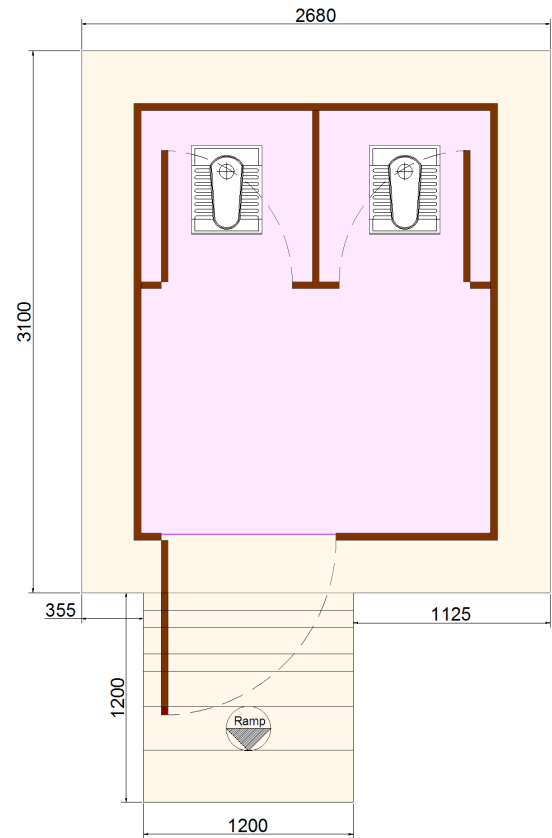


# PREFABRICATED SCHOOL TOILET



"Sanitation is more important than Independence"  
... Mahatma Gandhi

**U-FOAM PRIVATE LIMITED**

8-2-408, Road No. 6, Banjara Hills, Hyderabad – 500 034, INDIA  
Tel: +91-40-4024-5401-04 Fax: +91-40-4024-5400 Email: info@ufoam.com

**U-FOAM**  
Since 1959

## Specifications

<b>Structure</b>	
Dimensions	7 Ft x 8 <sup>1</sup> / <sub>3</sub> Ft (2080mm x 2500mm)
Toilet Enclosure	2 Nos. 8 <sup>1</sup> / <sub>3</sub> Ft x 8 <sup>1</sup> / <sub>3</sub> Ft (980mm x 980mm)
Wall height	Standard 9Ft /8 <sup>1</sup> / <sub>3</sub> Ft (2700/2500mm) walls Sloped to the Back
Walls & Roof	Structural Panels, Pre-painted, pre-galvanised steel sheets with PUF core, 40mm Walls, 30+35mm Insulated Profiled Roof
Roof Overhang	(6") 150 mm on all sides
Floor	Civil works with PCC flooring with Skid-proof ceramic tiles
Plinth Protection	300mm around periphery of cabin
Access	Ramp Access at entrance
Ventilators	3 Nos. Aluminium with Steel ventilators with fly-mesh
Doors	[Internal] 30" x 72" (750 x 1800) [main] 36" x 72" (900 x 1800) Steel with Foamed core door with internal tower bolt and external al-drop lock and D Handles.
Canopies	Canopies above door and ventilators
<b>Dimensions</b>	<b><i>All dimensions are centre line unless otherwise specified</i></b>
<b>Sanitary fittings</b>	
Indian toilet	Ceramic Orissa Pan
Taps	3 Nos. PTPT fittings
Water tank	200 Ltr water tank inside the unit
Pipe work	CPVC pipes and bends chemically joined and tested
<b>Product Makes</b>	
Sanitary Fittings	Hindware, Somany, Parryware, Hindustan or equivalent generic make
Pipes	Tunga, Prince, Ajay or equivalent generic make
Water tank	Sintex , Uttam, Guru, Frontier or equivalent generic make
<b>Waste Management</b>	
Leach Pit	2 cubic meter leach pit volume made with RCC rings and lid with inspection chamber
Connections	Sewage line SWR110 mm PVC pipes with fittings