

TENBEK

THE CRAFT PEOPLE

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<u>About Us</u>

TENBEK is part of FENSYS GROUP which has over a decade of experience in the building & construction industry internationally. TENBEK is specialized in designing, manufacturing and installing beautiful out door offices, outdoor rooms, Gyms, Studios, Game Rooms, Shops, Sheds, Gazebos, Pergolas etc.

Our product FLOAT is a technological innovation to manage the miseries of occasional floods. These buildings float along with the flooding water and save lives, goods and money. These buildings also can be used as floating homes.

Why TENBEK- We Provide You a Quality Life Experience.

- Value Addition Your garden and the piece of land around your home & office will stand out. Also, you can enjoy a comfortable outdoor living.
- Durability & Maintenance Free.
 The buildings are highly durable, water & termite resistant due to it WPC wall.
 Annual painting is not required.
- Total Eco-Materials
 No formaldehyde, heavy metal elements or harmful substances. Closed cell polystyrene insulation is used to prevent dust.
- Fast and Hassle-Free Installation. We make sure the installation trouble free and fast.
- Design Support.

We can make custom design buildings according to the requirements of the clients and provide 3D designs for easy visualization.

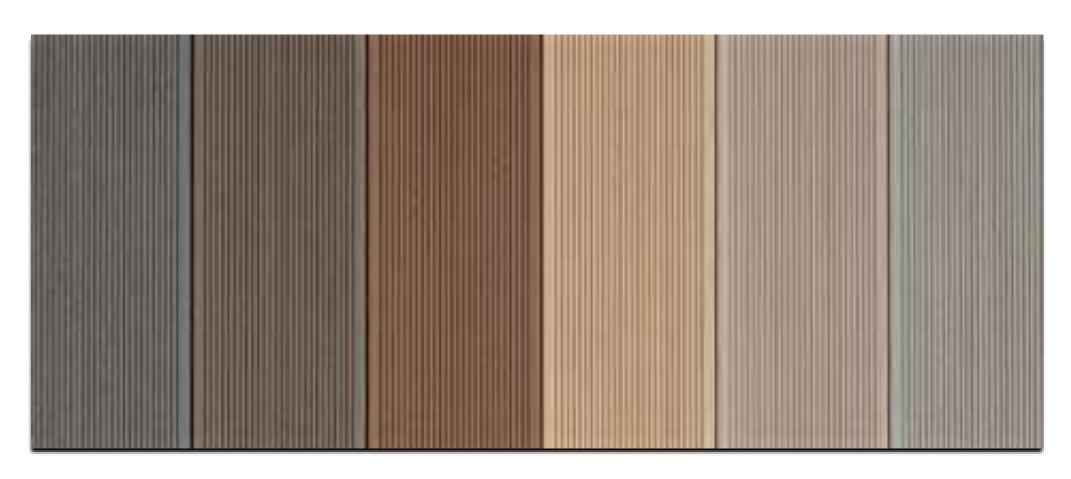
• Safety & Security.

The doors & windows have multipoint locking system and tempered glasses to resist forced entry.

Energy Conservation.

Our highly insulated buildings have lowest heat transfer coefficients. Keep the building interior cool in summer & hot in winter.





WEATHER PROOF CHAMPION

TENBEK buildings are designed to use on extreme weather conditions. We choose Wood Plastic Composite material for our building exteriors to withstand high temperature heat waves, extreme cold winters, heavy rainfall, humidity, abnormal UV exposure and termite attacks. Our exceptionally durable and high performing WPC outer wall endures these extreme weather conditions. Our WPC panels are engineered to reduce heat transfer rate when temperature increases.



STRENGTH & DURABILITY

TENBEK optimized the framework design to take care of structural stability and accommodate other components of the building system.

All the steel components are galvanized to prevent corrosion.

The high-quality external WPC cladding is highly durable, termite resistant, temperature and decay resistant.

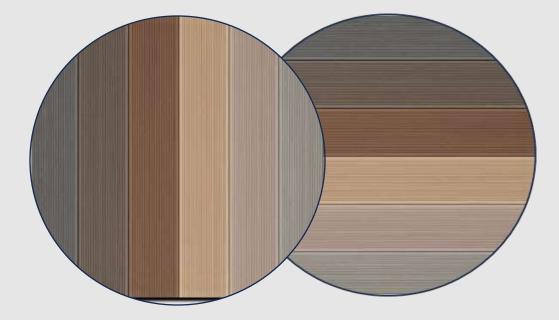
The doors and windows are with steel reinforced UPVC frames and glasses are tempered to increase strength. Our multipoint locking system provides additional safety and security.

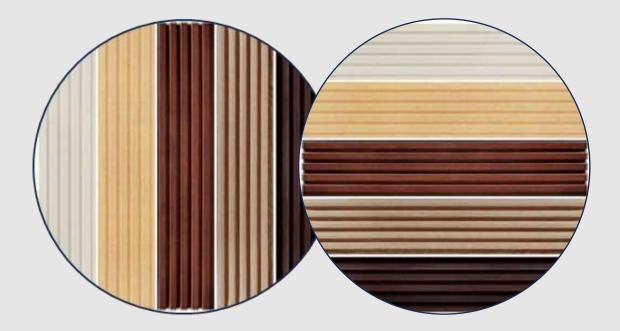




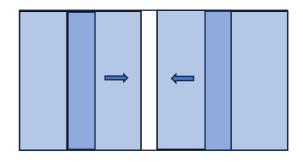
TENBEK understand that an important function of buildings is to provide an environment of controlled temperature and relative humidity. Therefore, our design is focused on heat transfer.

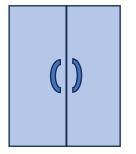


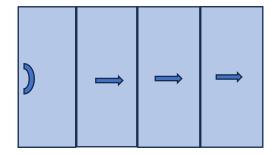












SLIDING DOOR

HINGED DOOR

BI-FOLD DOOR









TENBEK GARDEN BUILDINGS

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MODEL-LUX

SI	Description	Data	
No.			
1	Overall External Dimension (Overall Width (OW)&Overall	Varies as per client selection	
	Depth (OD))		
2	Internal Width (IW)	OW-130	
3	Internal Depth (ID)	OD-130	
4	Internal Area	IW*ID	
5	Ridge Height	2.5m	
6	Internal Eve Height (Front)	2.2m	
7	Internal Eve Height (Rear)	2m	
8	Structure	Galvanized Steel Members	
9	Overall Wall Thickness	130mm	
10	Roof	Insulated Sandwich Panel	
11	Roof Thickness	135mm/100mm insulated core	
12	Wall U-value of construction(W/m2-k)	0.18	
13	Roof U-value of construction(W/m2-k)	0.22	
14	External WPC Pannel Type	Multi-Layer with internal airgap &	
		Slip in locking.	
15	External WPC Pannel Thickness	18mm	
16	Insulation Thickness	Polystyrene Insulation 100mm thick	
17	Internal Finish	12 <mark>m</mark> m Gypsum Fiber Board	
18	Floor	40mm Insulated Sandwich Pannel.	
19	Floor Finish	W <mark>oo</mark> den/Vinyl/Tiles	
20	Doors & Windows	UPVC Frames with Multipoint	
		Locking System	
21	Doors	Sliding/Hinged/Bifold	
22	Glazing 24 mm Tempered Double		
23	Electrical Indoor & Outdoor Lights. Outdoor		
		Plug Socket-Weatherproof.	
24	Air-conditioned	A/C as per room size.	

- Our Installation is Quick & Hassle Free.
- External WPC Wall is Having Unmatched Performance.

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Natural	Weather	UV Resistant	Extra Long Life	Low Maintenance
Wood Looks	proof	& Antifading		
Anticorrosive	Impact	Termite Proof	High Strength	Fire Retardant
	Resistance			