ModPod by LIT SOLUTIONS

DURABLE AND SAFE MODULAR PODS FOR LIVING IN TRANSITION





Meeting people's most basic needs, our ModPod[™] solutions are designed to maximize the usability and living area in small spaces. Our unique and durable ModPods are designed for maximum comfort with specific consideration to providing a secure personal space.

Engineered for Durability

Considerations Include exterior ACM (aluminum composite material) panels, interior Azdel Onboard® panels, powder coated metal frame systems, proprietary panel and corner connections that include weather tight seals, securing resistance to the outside elements.

Thoughtfully Designed

Using efficient manufacturing processes, we reduce our environmental impact producing little to no waste.

Carefully Selected Materials

Promoting a healthy, safe and comfortable living environment, our U.S.A. sourced raw materials use no formaldehydes, have low VOCs, are moldresistant and are significantly insulated reducing ambient noise.

Designed for Ease of Install

With flexibility in mind our ModPods are uniquely designed to be easily assembled, with the ability to be disassembled, moved, and re-assembled while maintaining structural integrity.

Modularity

Intelligently designed and engineered, our ModPod system allows for expansion and contraction, filling many needs.





ModPod: 8'x8'x8' Modular Shelter ModPod2: 8'x8'x16' Modular Shelter ModPod3: 8'x8'x24' Modular Shelter Tracy Hook O: 503.224.1399 Ext.206 M: 503.819.9506 Tracy.Hook@litws.com LITSolutionsUSA.com



FRAME STRUCTURE Modular, powder coated aluminum frame.

| BASE | 2.00" x 4.00" x 0.125" (wall thickness) T-6000 series aluminum tube frame with polyurea floor coating. |
|---------------------------|---|
| FLOOR | Laminated composite over 2.00" thick 2lb. EPS foam, core sealed with polyurea coating. |
| WALLS | 3.00" thick 2lb rigid EPS foam insulation wall panels with Exterior ACM(aluminum composite material) and Interior Azdel Onboard® Composite panels. Interior wall panel material is impervious to mold, rot resistant, light weight, with the added benefit of being a noise canceling substrate. No formaldehydes no VOC's and no off gassing. R-13 Insulation. |
| ROOFING | Laminated composite over 5.00" thick 2lb. EPS foam, core sealed with polyurea coating. |
| FRONT AND REAR WINDOWS | Flush trimmed tinted double hung operating windows with screens. 4 total. |
| EGRESS | Easy access crawl out safety exit |
| LIGHTING | Switched low voltage LED interior and exterior lighting. |
| FRONT DOOR | ADA compliant metal clad entry door with 10 key 4 digit lock with master key. Insulated weather-tight metal door |
| FIRE/LIFE/SAFETY | Includes fire extinguisher and smoke/carbon monoxide detector. |
| POWER | 115V duplex coutlets. (1 GFCI and 1 USB combination plug set). Typical 30 amp RV hook up. |
| HEATING & COOLING | 115V forced air heating system and 5,000 BTU A/C unit built in. |
| FURNITURE & STORAGE | 2 each metal/powder coated twin bed frame with 3.00" Memory Foam mattress and cover. Under bed plastic storage bins neatly concealed under the bed frame maximizing space Cleverly designed shelf system with integrated hang bar for clothing including folding table and chair. Intelligently designed exterior bike hook system is incorporated into corner frame structure |
| INSTALLATION | • All panels mechanically connect using Internal locking galvanized hardware. |
| | Panels assemble with a standard Allen key. |
| | Proprietary mechanical connecting corner system uses custom milled insert so it cannot be mis-threaded bringing weather resistance and overall strength to the entire structure. |
| | Includes proprietary leveling / anchoring system. |