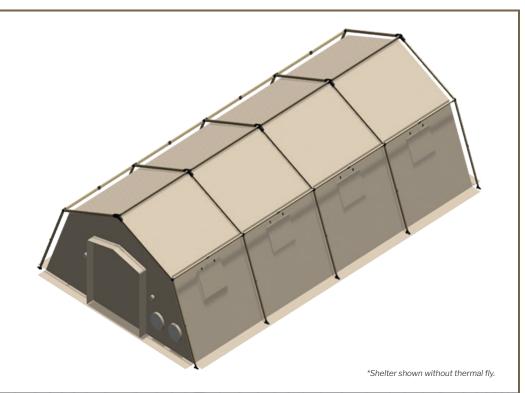


TM TALL SERIES

The latest technology and design in rapid deploying shelters currently fielded with US military forces. UTS expeditionary military shelters benefit from an innovative system of deployment. The rapidly-deployable soft shelter incorporates a unique external folding-frame design and an internal liner system integrated with the outer fabric. The ease and speed with which our shelter systems deploy saves time and simplifies training. The innovative frame design and rope-and-pulley system provides a simple and easy to remember set-up procedure. Shelter setup times range from 5–20 minutes for all TM Tall series shelters.



USED FOR







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COMMAND



TESTED FOR









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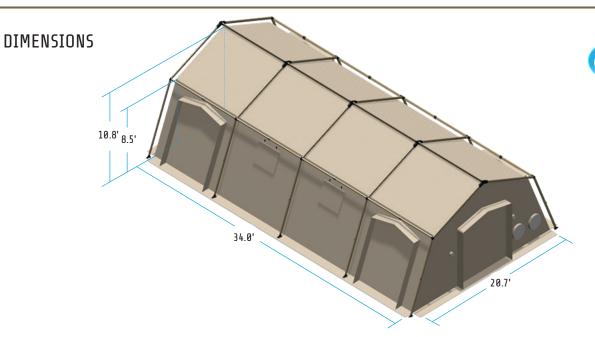
FEATURES & BENEFITS

- between 5-20 minutes with minimal people and no tools or ladders. The setup procedures are simple and intuitive and require a minimal amount of training. This is all made possible because of the unique rope and pulley system. The systems allow the frame to be setup first allowing the fabric to be hoisted into place below the frame, eliminating the requirement to lift both the frame and fabric simultaneously. Having the frame external to the outer fabric allows for a thermal fly to be installed on top of the frame which creates additional environmental protection.
- DURABILITY: All aspects of the shelter are designed to be rugged and durable. The frame is built with robust components that are high strength offering trouble free setup. The fabric components are manufactured using the highest quality products with the most modern fabrication techniques.

- PROVEN: UTS shelters meet or exceed all DOD standards for environmental performance. Testing has been successfully completed for snow load, wind load, driving rain, blackout, durability, sand, dust, and salt fog.
- MISSION READINESS: Each UTS shelter comes equipped with integral ECU ducting, electrical outlets and remain inside the shelter during takedown and pack out. The optional lighting can also be left integral to the shelter during takedown and pack out.
- MODULAR: The shelters come in various sizes that can be interconnected to create larger complexes to meet the mission needs.
- THERMAL EFFICIENCY: The shelter has a very energy efficient design with a standard liner and thermal fly. Additional thermal efficiency can be achieved using the optional insulated liners.
- **SUPPORT:** On sight delivery + free training
 - Refresher training
 - · 24/7 Support in the field

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Current as of July 2022. Information subject to change without notice.





6 DOOR

DT: 8340-01-691-9823 **OD**: 8340-01-689-5996

6 DOOR

DESERT TAN O.D. GREEN COYOTE BROWN UTMT60M1-CB INTERIOR DIMENSIONS USEABLE FLOOR SPACE DEPLOYMENT TIME Setup with 5-7 people in 10-15 minutes STRIKE TIME Tent Fabric: 476 lbs (incl. Insulated Liner, Floor & Repair Kit) Roof Frame: 275 lbs Staking Kit: 70 lbs Total Weight: 1,053 lbs Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft3 COMPLEXING PASS-THROUGH PORTS/ SLEEVES WINDOWS SHELTER MATERIAL & SUB-FLOOR HANGING MECHANISMS 100 lbs each; Interior Hang Points INTERIOR ELECTRICAL Standard Equipment; Interior shelter cord with lighted triple tap			0 DOOR
INTERIOR DIMENSIONS INTERIOR DIMENSIONS USEABLE FLOOR SPACE DEPLOYMENT TIME Setup with 5-7 people in 10-15 minutes STRIKE TIME Strike with 5-7 people in 10-15 minutes Tent Fabric: 476 lbs (incl. Insulated Liner, Floor & Repair Kit) Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 116 lbs Staking Kit: 70 lbs Total Weight: 1,053 lbs Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft3 COMPLEXING End Doors, End Walls, (optional) Side Doors PASS-THROUGH PORTS/ SLEEVES WINDOWS Standard Meets MIL-PRF-44103 HANGING MECHANISMS 100 lbs each; Interior Hang Points		DESERT TAN	UTMT60M1-DT
INTERIOR DIMENSIONS 20.7 x 34.0 x 8.5 Eave, 10.8 Peak USEABLE FLOOR SPACE 720 ft² DEPLOYMENT TIME Setup with 5-7 people in 10-15 minutes STRIKE TIME Strike with 5-7 people in 10-15 minutes Tent Fabric: 476 lbs (incl. Insulated Liner, Floor & Repair Kit) Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 116 lbs Staking Kit: 70 lbs Total Weight: 1,053 lbs Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft³ COMPLEXING PASS-THROUGH PORTS/ SLEEVES WINDOWS Standard Meets MIL-PRF-44103 HANGING MECHANISMS 100 lbs each; Interior Hang Points		O.D. GREEN	UTMT60M1-OD
USEABLE FLOOR SPACE DEPLOYMENT TIME Setup with 5-7 people in 10-15 minutes STRIKE TIME Strike with 5-7 people in 10-15 minutes Tent Fabric: 476 lbs (incl. Insulated Liner, Floor & Repair Kit) Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 116 lbs Staking Kit: 70 lbs Total Weight: 1,053 lbs Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft³ COMPLEXING PASS-THROUGH PORTS/ SLEEVES ECU/Cable ducts on both end walls WINDOWS Standard Meets MIL-PRF-44103 HANGING MECHANISMS 100 lbs each; Interior Hang Points		COYOTE BROWN	UTMT60M1-CB
DEPLOYMENT TIME Strike with 5-7 people in 10-15 minutes Tent Fabric: 476 lbs (incl. Insulated Liner, Floor & Repair Kit) Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 116 lbs Staking Kit: 70 lbs Total Weight: 1,053 lbs Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft³ COMPLEXING PASS-THROUGH PORTS/ SLEEVES ECU/Cable ducts on both end walls WINDOWS Standard Meets MIL-PRF-44103 HANGING MECHANISMS 100 lbs each; Interior Hang Points	INTERIOR DIMENSIONS		20.7 x 34.0 x 8.5 Eave, 10.8 Peak
STRIKE TIME Strike with 5-7 people in 10-15 minutes Tent Fabric: 476 lbs (incl. Insulated Liner, Floor & Repair Kit) Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 116 lbs Staking Kit: 70 lbs Total Weight: 1,053 lbs Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft³ COMPLEXING PASS-THROUGH PORTS/ SLEEVES WINDOWS Standard Meets MIL-PRF-44103 HANGING MECHANISMS 100 lbs each; Interior Hang Points	USEABLE FLOOR SPACE		720 ft ²
Tent Fabric: 476 lbs (incl. Insulated Liner, Floor & Repair Kit) Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 116 lbs Thermal Fly: 116 lbs Staking Kit: 70 lbs Total Weight: 1,053 lbs Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft³ COMPLEXING End Doors, End Walls, (optional) Side Doors PASS-THROUGH PORTS/ SLEEVES ECU/Cable ducts on both end walls WINDOWS Standard Meets MIL-PRF-44103 HANGING MECHANISMS 100 lbs each; Interior Hang Points	DEPLOYMENT TIME		Setup with 5-7 people in 10-15 minutes
Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 116 lbs Staking Kit: 70 lbs Total Weight: 1,053 lbs Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft³ COMPLEXING PASS-THROUGH PORTS/ SLEEVES WINDOWS Standard Meets MIL-PRF-44103 HANGING MECHANISMS Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 106 lbs Staking Kit: 70 lbs Total Volume: 94 5 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft³ ECU/Cable ducts on both end walls Windows Standard Meets MIL-PRF-44103 HANGING MECHANISMS	STRIKE TIME		Strike with 5–7 people in $10-15$ minutes
PACKED DIMENSIONS (L X W X H INCHES) Tent Fabric: 87 x 45 x 30 Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft³ COMPLEXING End Doors, End Walls, (optional) Side Doors PASS-THROUGH PORTS/ SLEEVES ECU/Cable ducts on both end walls WINDOWS Standard SHELTER MATERIAL & SUB-FLOOR HANGING MECHANISMS 100 lbs each; Interior Hang Points			Roof Frame: 275 lbs Side Arches: 116 lbs Thermal Fly: 116 lbs
Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft3 COMPLEXING End Doors, End Walls, (optional) Side Doors PASS-THROUGH PORTS/ SLEEVES WINDOWS Standard SHELTER MATERIAL & SUB-FLOOR HANGING MECHANISMS Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15 Total Volume: 94 ft3 ECU/Cable ducts on both end walls Standard Meets MIL-PRF-44103 100 lbs each; Interior Hang Points			Total Weight: 1,053 lbs
COMPLEXING End Doors, End Walls, (optional) Side Doors PASS-THROUGH PORTS/ SLEEVES ECU/Cable ducts on both end walls WINDOWS Standard SHELTER MATERIAL & SUB-FLOOR HANGING MECHANISMS ECU/Cable ducts on both end walls Meets MIL-PRF-44103 100 lbs each; Interior Hang Points	(L X W X H INCHES)		Roof Frame: 93 x 13 x 22 Side Arches: 93 x 25 x 5 Thermal Fly: 39 x 35 x 15
PASS-THROUGH PORTS/ SLEEVES WINDOWS Standard SHELTER MATERIAL & Meets MIL-PRF-44103 HANGING MECHANISMS ECU/Cable ducts on both end walls Meets MIL-PRF-44103 100 lbs each; Interior Hang Points			
SLEEVES WINDOWS Standard SHELTER MATERIAL & Meets MIL-PRF-44103 SUB-FLOOR HANGING MECHANISMS 100 lbs each; Interior Hang Points	COMPLEXING		End Doors, End Walls, (optional) Side Doors
SHELTER MATERIAL & Meets MIL-PRF-44103 HANGING MECHANISMS 100 lbs each; Interior Hang Points			ECU/Cable ducts on both end walls
SUB-FLOOR Meets MIL-PRF-44103 HANGING MECHANISMS 100 lbs each; Interior Hang Points	WINDOWS		Standard
			Meets MIL-PRF-44103
INTERIOR ELECTRICAL Standard Equipment; Interior shelter cord with lighted triple tap	HANGING MECHANISMS		100 lbs each; Interior Hang Points
	INTERIOR ELECTRICAL		Standard Equipment; Interior shelter cord with lighted triple tap