



SHELTER STRUCTURES

PRODUCT SPECIFICATIONS

SHELTER A-FRAME L-SERIES

TENT SPECIFICATIONS

Model	L50
Span Width	50m
Eave Height	4.00m
Ridge Height	12.25M
Bay Distance	5m
Roof Pitch	18°
Longest Component	13.16M
Maximum Length	Unlimited in 5 meter increments
Max. WindLoad	115mph

FRAMEWORK

Main Profiles	350*120*11/6mm (4 channel)
Material	Hard Pressed Extruded Structural Aluminum 6061/T6

COVER

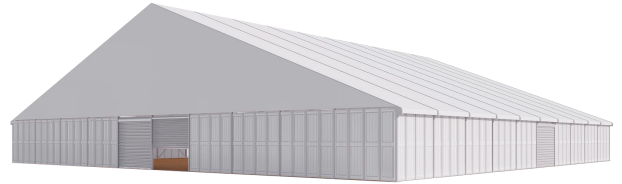
Material	PVC Coated Polyester Fabric
Features	650 or 850 g/sqm, Premium Grade, High Gloss White or Translucent, Waterproof, UV Resistant
Flame Retardant	DIN 4102 B1, M2; USA NFPA701

CONNECTING COMPONENTS

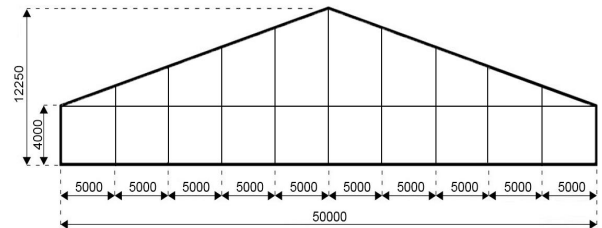
Hot Dipped, Structural Grade Corrosive Resistant Galvanized Steel

L-SERIES DRAWING

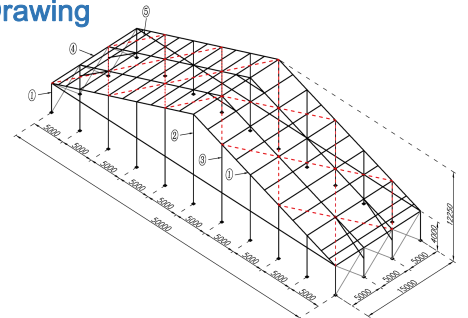
Rendering



Gable Drawing



Frame Drawing



Profile Specifications

Upright Support Roof Beam ①	Gable Middle Upright ②	Gable Upright ③	Eave Purlin ④
			Roof Purlin ⑤



SHELTER STRUCTURES
TENT MANUFACTURER

Shelter Structures America Inc.

405 Via Chico Suite 1 Palos Verdes Estates, CA 90274

E: robert@shelterstructuresamerica.com C: (954) 559 8759

W: www.shelterstructuresamerica.com O: (424) 254 9172



SHELTER STRUCTURES

PRODUCT GALLERY



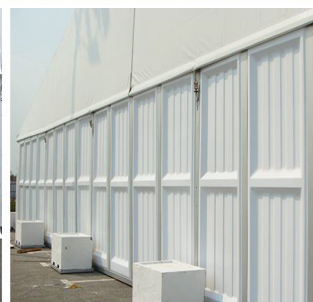
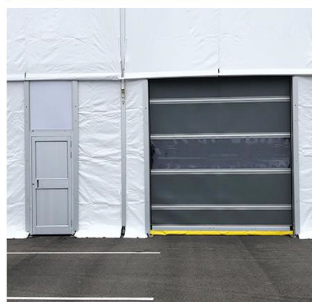
APPLICATION

Semi-permanent Storage
Temporary Supermarket
Lounge Space for Mining
Sports Complex
Airplane Hangar
Exhibition Hall
Skiing / Ice Rink
Temporary Church



FEATURES

Numerous Door Options
Changeable Span
Max. Eave Height 8m
Max. Windload 120km/h
Ventilation System



SHELTER STRUCTURES
TENT MANUFACTURER

Shelter Structures America Inc.

405 Via Chico Suite 1 Palos Verdes Estates, CA 90274

E: robert@shelterstructuresamerica.com

C: (954) 559 8759

W: www.shelterstructuresamerica.com

O: (424) 254 9172