



TMV SHELTERS



FROM -32°C



TO +49°C

COMMERCIAL DESCRIPTION

Our TMV shelters are particularly suitable for medium or long term camps, accomodation, offices, workshops, etc.

TECHNICAL DESCRIPTION

▶ The TMV 6 and 10 are sophisticated structures made with aluminium frames with PVC canvas.

- Operating temperature : from -32°C to +49°C
- Climatic area A1 to C1 complying the AECTP-200 standard (Edition 3). Thanks to its excellent thermal insulation, the energy consumption is reduced to a minimum.
- Giving a class leading value of 1.1W/M²/°C.
- Snow load : 105 kg/m²

▶ **Frame :**

Frame is anodized aluminium.
Interfaces, fixtures and baseplates formed of galvanised steel.
Securing pins are electrogalvanised.

▶ **Canvas**

Shelters can be specified with up to 3 layers (dependent upon climatic requirements).
Thermal fly (or solar shield) : PVC-coated on both sides
Main canvas : polyester material coated with PVC on both sides
Inner liner : high grade composite liner

▶ **Set-up time :**

- TMV 6 x 5 m : 40 minutes by 6 persons (set-up of a 3 layers shelter with its complete power network)
- TMV 10 x 30 m : 6H30 by 14 persons (set-up of a 3 layers shelter with power network and 2 cargo doors)

▶ **Standard configuration :**

- Colours : white, sand or NATO green
- 1 soft door on each gable (dimensions 1 x 2 m)
- 1 window of 2 x 1.1 m per bay section
- 2 ducts, diameter 450 mm
- Ground sheet welded on sides
- Thermal fly (or solar shield), 1 main canvas
- Aluminium structure

▶ **Standard module :**

- TMV 6 : 6 m span - length : 5 or 10 m - height : 2.5 m
- TMV 10 : 10 m span - length : 10.5 m, 28 m, 31.5 m, 38.5 m,
- Module length : 3.5 m - height : 2.5 or 3.5 m

▶ **Options :**

- Inner liner
- Reversible thermal fly (or solar shield)
- White main inner liner
- Removable velcro groundsheet
- AC with diffusion duct
- 2.5 x 2.8 m Cargo soft door
- 2.5 x 3 m Cargo rigid door
- 3.5 x 6.5 m rigid door
- Insulated rigid door with or without push bar - Free passage of 2 x 1 m
- High wind staking kit
- Steel storage rack for tent profiles (20 ft ISO compatible)
- Additional windows
- Additional ducts
- Rigid floor (plastic flooring)
- Repair kit
- Complete power network
- Lighting kit
- LAN network
- Photovoltaic electricity



TYPE A - TYPE B

TYPEA



TYPEB



- ▶ TYPE A :
- Length : 38.5 m
 - Width : 10 m
 - Ridge Height Eaves : 4.15 m
 - Height : 2.5 m

- Variants (A2, A3, A4) :
- Ridge Height : 5.15 m
 - Eaves Height : 3.5 m

- ▶ TYPE B :
- Length : 28 m
 - Length (B5) : 31.5 m
 - Width : 10 m
 - Ridge Height : 4.15 m
 - Eaves Height : 2.5 m

- Variants (B1, B5) :
- Ridge Height Eaves : 5.15 m
 - Height : 3.5 m

TYPE C - TYPE DD

TYPEC



TYPEDD



- ▶ TYPE C :
- Length : 10.5 m
 - Length (CKA1) : 7 m
 - Width : 10 m
 - Ridge Height Eaves : 4.15 m
 - Height : 2.5 m

- Variants (CKA1, CKDARS, C2DARS) :
- Ridge Height : 5.15 m
 - Eaves Height : 3.5 m

- ▶ TYPE DD :
- Length : 10 m
 - Width : 6 m
 - Ridge Height Eaves : 4.15 m
 - Height : 2.5 m



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