



Size : Standard size 16m x 20m x 8m  
Material : Flame retardant and UV protected PVC  
Color : Khaki, Grey, White, Desert, Orange  
Inflation and Deflation : Air pump with pressure sensor

## MULTI-PURPOSE INFLATABLE HANGAR



They are durable structures that can be installed quickly, used for the storage of air and land platforms, critical materials and ammunition, and for carrying out large-scale maintenance and repair activities. In addition to military purposes, it can be used as a crisis management center, camp site, closed storage area in natural disasters, as well as for civil purposes as a construction site and large-scale event tent.

### Opsiyonlar:

Lighting  
Air conditioning  
Use in combination with demountable living containers  
Toilet/shower container with solar energy panel

### Features:

Waterproof  
Easy installation and collection  
The hangar length can be adjusted according to the purpose of use.  
Wind and snow load resistance  
One-meter-wide hangar wall thickness  
Ability to be transported by container in special boxes





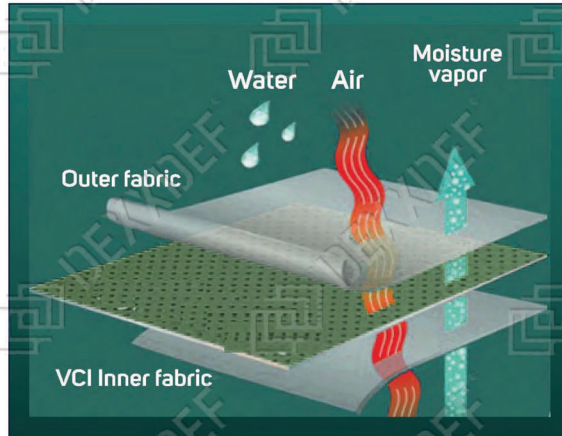
## SURVEILLANCE BALLOON

The surveillance balloon is a helium-inflatable, mobile aerostat system that allows day and night surveillance at an altitude of 500 meters. It has wide usage areas such as border security for military purposes, monitoring of social events, traffic and environmental control, early detection of forest fires.

### Features

- ✓ Double-layer balloon structure
- ✓ High UV resistance
- ✓ Helium-proof
- ✓ Quick setup
- ✓ Long-term surveillance capability over a wide area
- ✓ Location and image transfer capability
- ✓ Ability to work in harsh weather conditions and windy conditions





## CORROSION CONTROL COVER (CORPROSUN)

Corrosion Control Cover provides protection for vehicles, weapons, guns and other metal devices/materials that are directly exposed to the corrosive effect in mobile position or in the warehouse.

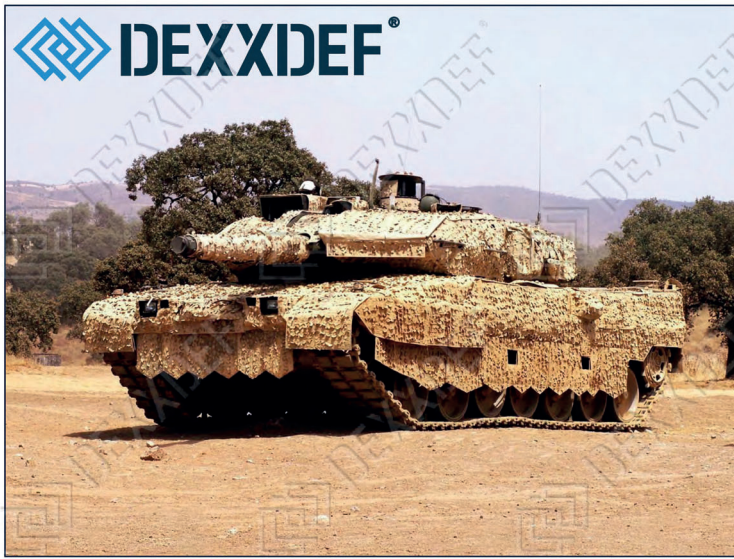
### Applications

- ✓ Land, Air and Sea Vehicles
- ✓ Weapon Systems
- ✓ Electronic Systems
- ✓ Industrial Systems / Special Equipment
- ✓ Other various Indoor and Outdoor Applications
- ✓ Stored materials

### Features

- ✓ Anti static
- ✓ UV protection
- ✓ Waterproof
- ✓ Breathable
- ✓ Oil and dirt repellent
- ✓ Easy to clean
- ✓ High tensile and tear strength





# MOBILE CAMOUFLAGE SYSTEM (TM -MCS)

## Physical Properties

- ✓ Modular structure
- ✓ Easy installation and collection
- ✓ Solar load reduction
- ✓ Vehicle-specific design and production
- ✓ Production in color and pattern suitable for the field
- ✓ Fireproof feature
- ✓ Garnish covering for quick color change (optional)

## Function Features

Mobile Camouflage System is a vehicle-specific suit to prevent the detection of tanks, armored vehicles and weapon systems which are mobile in combat area with all known reconnaissance and surveillance sensors.

- ✓ Visual camouflage (VIS): 380nm-760nm
- ✓ Near infrared protection (NIR): 760nm - 1200nm
- ✓ Thermal Protection (TIR): 3- $\mu$ m and 8-12 $\mu$ m
- ✓ Radar Protection: 2-100 GHz





## MULTISPECTRAL CAMOUFLAGE NET (MS-DOSCAN)

Multispectral Networks prevent systems such as tanks, armored vehicles, weapons systems, mobile command centers from being detected by all known reconnaissance and surveillance sensors.

### Physical Characteristics

- ✓ Two-dimensional (2D)
- ✓ Static
- ✓ Light
- ✓ Easy installation
- ✓ Ease of storage
- ✓ Easy inside surveillance
- ✓ Production in the appropriate design for all vehicles and systems
- ✓ Production in color and pattern suitable for the land (forest, snow, steppe, desert, city, etc.)
- ✓ Two-sided use with different color and pattern work (forest/steppe, forest/snow etc.)

### Function Features

- ✓ Visual Camouflage (VIS)  
380nm-760nm
- ✓ Near Infrared Protection (NIR)  
760nm - 1200nm
- ✓ Thermal Protection (TIR)  
3-5μm and 8-12μm
- ✓ Radar Protection  
2-100 GHz





## INFLATABLE MILITARY TENTS

### Material

- **Tent Wall** : Fire retardant and UV Resistant PVC
- **Color** : Military Green / Desert / White / Orange
- **Arch Tube** : Airtight PVC

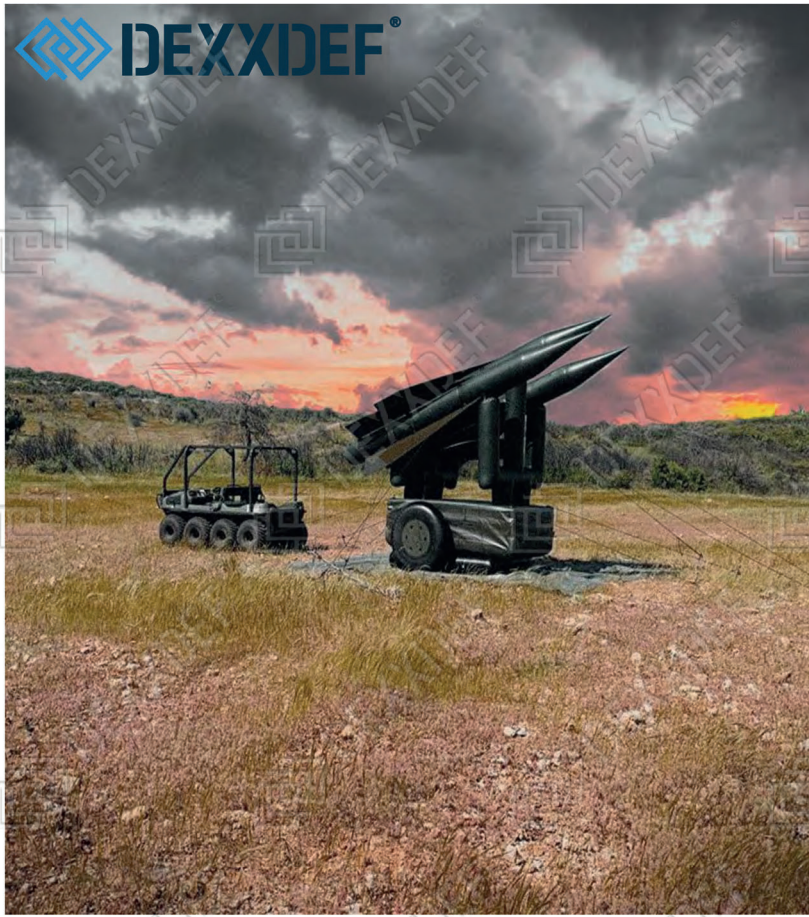
### Accessory (optional)

- ✓ Power and data cables in channels
- ✓ Led Lighting System
- ✓ Flexible spacer fabric for flooring
- ✓ Air conditioning and heating system
- ✓ Camouflage Net solar shield

### Features

- ✓ Different sizes as per customer's request
- ✓ Connection tunnels between tents
- ✓ Watertight structure
- ✓ Wind and snow load resistance
- ✓ Inner layer for thermal insulation
- ✓ Resistance to low and high temperature
- ✓ Air pump with pressure control sensor





## DUMMY TARGETS

Dummy targets used for training and tactical deception are land/sea/air platforms, Command Control Centers and military facilities, which are inflatable structures designed and produced in real sizes.

- **Material** : Flammable and UV protected PVC
- **Color** : Any desired color
- **Inflate and deflate** : Air pump with pressure sensor

### Features

- ✓ In real product dimensions
- ✓ Structural stability for at least four days without re-inflate
- ✓ Easy and fast setup/assembly
- ✓ Thermal trace (optional)
- ✓ Radar track (optional)
- ✓ Capability of movement with an unmanned land platform (optional)