

SEMI-PERMANENT HANGAR "T-21"

NATO STOCK NUMBER: TO CONSULT



PRODUCT DESCRIPTION

The semi-permanent hangar "T-21" has been designed for multiple purposes. It consists of an aluminium structure, self-extinguishing polyester specially treated, with an option of sandwich panels.

It allows a maximum width of 36 mts and a height in the centre of 12 mts without any type of centre column and a configurable length according to customer's needs. Door sizes are also configurable due to their modularity. It can be supplied with transport kit in containers.

It is an hangar of optimum dimensions for medium planes (T-21) or fighter planes.

TECHNICAL SPECIFICATIONS

LENGTH (maximum occupied space)	38 m
WIDTH (maximum occupied space)	36 m
HEIGHT CHANGE OF INCLINATION	6.1 m
HEIGHT IN THE CENTRE (minimum inside)	12 m
DISTANCE BETWEEN PILLARS	5 m
DOORS WITH TOTAL OPENING	1(7)
OPERATING RANGE	-20°C +50°C
WIND RESISTANCE	27 m/sec
SNOW LOAD	210 daN/m ²
ASSEMBLY TIME	160h/man
ADMITTED UNEVENNESS IN THE GROUND	6%

