

## Helipad

### **Helicopters Landing Zone**













Increased crew safety

Reduced aircraft maintenance

Made with recycled materials



**A**DVANTAGES



Highly visible & securing area thanks to black stripes

- > 100% recyclable
- > Strong tensile strength
- > Winds and liquids permeable
- > Flexible
- > Lightweight
- > Robust
- > Customizable
- Anti-dust, anti-sand & anti-projection
- > Helipad can support the traffic of vehicles

## Technical specifications

References	Dimensions	Description
220 537	10m x 8,4m 33' x 28'	2 A2X white mats with stakes and connectors
220 540	10m x 12,6m 33' x 40'	3 A2X white mats with stakes and connectors
220 542	10m x 16,8m 33' x 55'	4 A2X white mats with stakes and connectors

Lightweight				
	165.3	b		
				0,45m   1.5'
4,2m	13.8'		_	

Tensile strength*	>100 kN/m   10 t/m   680lb/ft		
Weight	<2kg/m²   0.4lb/sqft		
Temperature: use & storage*	-40°C /+ 80°C   -104°F /+176°F		
Combustion classification*	UL94 HB		
Fire resistance	B <sub>FL</sub> -s1 (EN 13501-1)		
Permeability	Permeable >1000CFM		

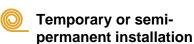
\*Non-contractual data



2 years warranty



ISO 9001 & ISO 14001 certification





Soil conservation



Clean work area for medical units



Temporary landing zone for maintenance operation and equipment's refueling



#### Easy installation & low maintenance

#### **Q**UICK INSTALLATION

A team of 4 people (1 supervisor and 3 operators) is able to install Helipad quickly and safely.

For example in 30min one Helipad of 10m x 8,4m can be installed.

#### **E**ASY **M**AINTENANCE

Excellent corrosion resistance requiring low maintenance:

- Galvanized steel stakes
- Stainless steel eyelets

Use a high pressure water jet to clean Helipad



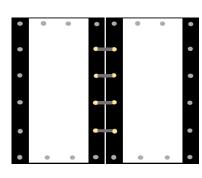






STEP 1

Unroll mats on the ground





Spike

STEP 2

Anchors mats

- Inter-mats anchoring with « i » connectors
- Peripheral anchoring with spikes

## Various applications

#### **T**OURISM



#### **LOGISTIC**



#### **R**ESCUE



#### **D**EFENCE





## Landing zone



# Mobi-fence™ Sand fence





info@mobi-mat.com





mobi-mat.com

DESCHAMPS MATS SYSTEMS