

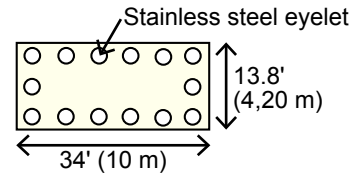
# HELIPAD

## PORTABLE LANDING MAT

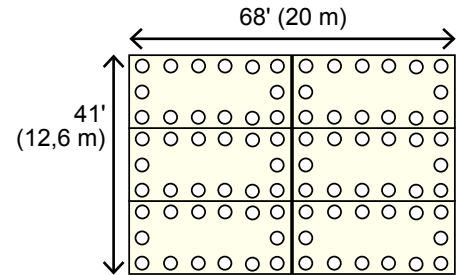


### 1 Product P/N : 154 230

Unit Roll	34' x 13.8' wide (10 m x 4.20 m)
Roll weight	158 lbs (72 kg)
Roll Ø	1'½ (45 cm)
Roll finishing	2 handling straps
	14 stainless steel eyelets per roll
Standard tan	White



### 2 Kit P/N : 154 092/6 Qty of rolls per kit : 6 Helipad surface : 41' x 68' (12.6 m x 20 m)



### 3 Accessories included in the kit : 154 092/6

Qty	Unit	Content	P/N
3	Pack	8 x I-shaped connectors	154 445
3	Bag of stakes + tools	8 x 1.6' (0.5 m) stakes 1 sledgehammer 2 handling hooks	154 427
2	Bag of stakes	12 x 1.6' (0.5 m) stakes	154 443
2	Bag	Jack stake retriever	154 442
1		Installation sheet	

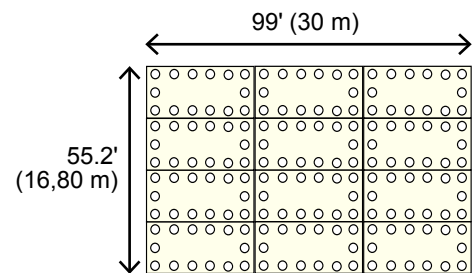
### 4 RSP\* Packing P/N : 157 154 \*Removal Side Pallet (RSP) with PVC cover



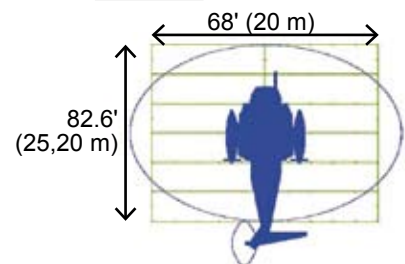
### 5 Minimum required Helipad configurations for :



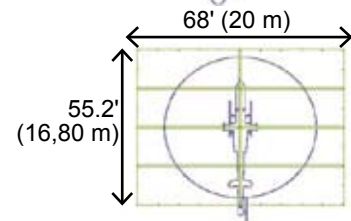
CH47  
55.2' x 99' (16.80 m x 30 m)  
Qty of rolls : 12 = 2 kits



CH53  
68' x 82.6' (20 m x 25.20 m)  
Qty of rolls : 12 = 2 kits



Attack Helicopters  
68' x 55' (20 m x 16.80 m)  
Qty of rolls : 8 = 1 kit + 2 rolls



# HELIPAD INSTALLATION INSTRUCTIONS

## 1 EASY TRANSPORTATION AND HANDLING

Mobi-Mats' low weight makes it suitable for air transport. The rolls, supplied in cases or removable side pallets, are easily handled by two operatives using the two lifting straps with handles placed around the mat.



## 2 MINIMUM GROUND PREPARATION REQUIRED

Level the deep ruts and remove any large obstacles (stones, stumps, etc.). While Mobi-Mat's seamless flexible structure can accommodate obstacles and contours without damage or permanent deformation, it is better to remove any obvious obstructions.



## 3 EASY POSITIONING

Each kit includes handling hooks to tow the mats on the ground in order to bring them into alignment and avoid making ripples.



## 4 EASY CONNECTION OF MATS

The mats are connected lengthways with flexible I-shaped connections through the grommets.



## 5 SIMPLE GROUND ANCHORING

Once deployed, the mats' edges are anchored to the ground with stakes through the grommets. The use of a Thermic Hammer can increase the installation rate.



OPTIONAL : THERMIC HAMMER



## 6 EASY RECONFIGURATION

The stakes are removed with the jack supplied in the kit.



## 7 EASY CLEANING WITH A HOSE



**DESCHAMPS**

SINCE 1860

Usine de Bourisson  
BP 20 - 16400 La Couronne - France  
Tél. + 33 (0) 545 677 030 - Fax. + 33 (0) 545 678 160  
deschamps@deschamps.fr  
www.mobi-mat.com

**DMS**  
DESCHAMPS MAT SYSTEMS

4 Peckman Road  
Little Falls NJ 07424, USA  
Tél. + 1 973 237 0691 - Fax. + 1 973 237 1660  
info@mobi-mat-dms.com  
www.mobi-mat.com