

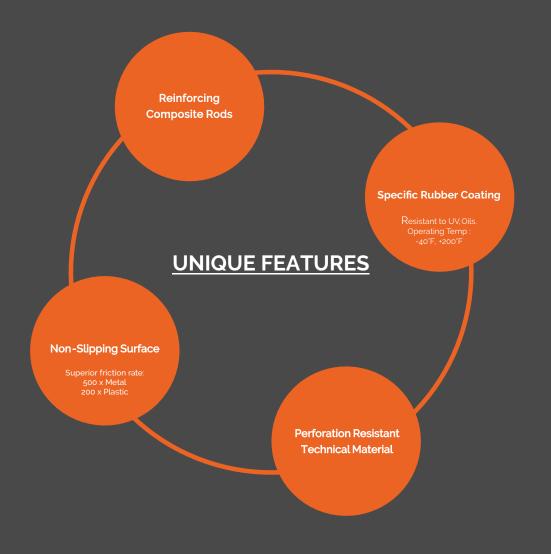
# Mobility Matting & Ground Protection Solutions

www.mustmove.accessrec.com

# COMMITTED TO MOBILITY

#### SOLUTIONS DEIGNED FOR MOBILITY

Lightweight for quick deployment by hand, versatile, and durable for multipurpose applications, Mustmove Solutions are developed with mobility requirements in mind. They are an essential asset in ever-changing environments where Mobility are priority challenges.



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## **Our Solutions**













VEHICLE RECOVERY SYSTEM Pg: 7

QS ANCHORING

OUR SOLUTIONS

# **HELIPAD**

**Mustmove<sup>®</sup> Helipads** are innovative helicopter landing zones which provide a quick installation of a safe landing zone. They support any type of helicopter and rotary wing UAV.

Mustmove<sup>®</sup> Helicopter Landing Mats are made of a double-ply rubber coated fabric reinforced with integrated high-strength tensile composite rods.



#### **ADVANTAGES**

- Ultra-compact, each roll is only 9 inch in diam.
- Foldable (roll up) and light weight
- Man-handable
- Easy to install, remove & clean
- Perforation resistant
- High visibility with cross markings every 16 ft.



- $\cdot$  100% impermeable to dust and mud
- Anti-sliding surface pattern
- Repairable
- Higher life expectancy
- Customizable (colors, sizes, markings...)
- Night Detection Beacons (Mustmove® NDB)





#### **SPECIFICATIONS**

Product	Kit P/N	Size ft.	Rolls size ft.	No. Rolls	No. Racks	No. QS Anchor Kits	Kit Weight Ibs. (Ibs/sqft)	No. kit in 20' ISO/CT
Mustmove® Helipad	MMOHACNRR19001	65' x 65'	9.6' x 32.8'	14	1	3	2,248 (0.53)	8
Mustmove® Helipad	MMOHACNRR19002	94.1' x 97.6'	9.6' x 32.8'	30	2	5	4,717 (0.51)	4
Mustmove® Helipad	MMOHACNRR19003	131' x 130'	9.6' x 32.8'	56	4	8	8,818 (051)	2
Mustmove® Helipad	MMOHACNRR19004	160' x 162'	9.6' x 32.8'	85	6	12	13,360 (0.51)	1



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# **TRACKWAY & BEACH ACCESS**

Mustmove® Trackway & Beach Access Mat is an innovative ground improvement and protection solution developed to increase mobility on sand, mud, and unstable grounds.

This unique roll-out matting system is ideal to guickly deploy vehicular access routes, boat launching ramps, aircraft recovery up to C130 aircrafts and for pedestrian/soldiers pathways and tent flooring.

Mustmove® Trackway & Beach Access Mats are made of double-ply, rubber coated fabrics, reinforced with composite rods.



#### **ADVANTAGES**

- Very compact, only 9 to 18 inches when rolled up
- Manually-handable
- Easy to install remove & clean
- Does not float on water
- Impermeable to sand
- Foldable (Roll up) & light weight
- Anti-sliding rubber coated surface
- Easy to clean & remove
- Modular design: sections with quick connections
- Rotating sections
- Perforation resistant
- Repairable
- Longer life expectancy
- Can be fitted to all existing deployment systems





#### **SPECIFICATIONS**

Mustmove® Trackway & Beach Access exceeds the performances of metal, woven polyester or plastic mats.

Dueduet	Kit P/N	No. Rolls	Roll Ø inch.	Weight	Roll Dimensions	
Product				lbs. (Ibs/sqft)	Width ft	Length ft
Mustmove® Trackway & Beach Access Light Duty	MMOSACNRR19001	1	9	143 (0.45)	9.5	32.8
Mustmove® Trackway & Beach Access Medium Duty	MMOSACNRR19002	1	9	143 (0.45)	9.5	32.8
Mustmove® Trackway & Beach Access Heavy Duty	MMOSACNRR19003	1	18	286 (0.90)	9.5	32.8



# **VEHICLE RECOVERY SYSTEM (VRS)**

Mustmove<sup>®</sup> Vehicle Recovery System is an innovative capability for recovering any vehicles from mud, and unstable ground conditions.

Mustmove<sup>®</sup> VRS roll-out mats are made of high resistance material, coated with special polymer and reinforced with composite rods.

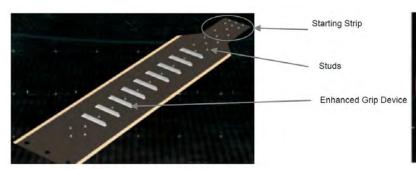
They contain anti-sliding studs for enhanced grip and performance in extreme situations.



#### **ADVANTAGES**

- · Very compact, only 9 inches diam. when rolled up.
- · Starting strip for easy & quick positioning under the wheels.
- · Impermeable, mud, or sand do not stick to the mat.
- Anti-sliding surface pattern.
- · Safer recovery operation with QS anchors.
- NO risk of damaging tires with metallic parts, anchoring stakes.







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### **SPECIFICATIONS**

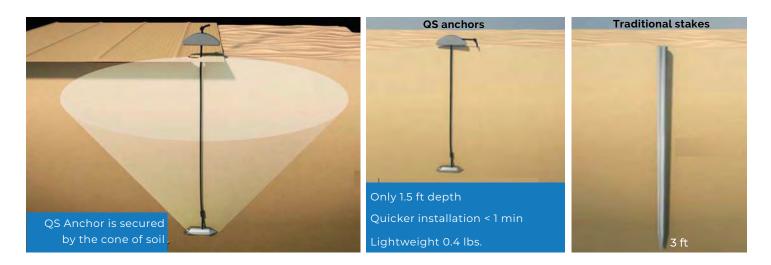
Droduct	Kit P/N	No. Rolls	Roll Ø inch.	Weight	Roll Dimensions	
Product				lbs. (lbs/sqft)	Width ft	Length ft
Mustmove® Vehicle Recovery System Light Duty vehicles < 4t	MMODACNRR19001	2	9	19 (2.92)	1.3	5
Mustmove® Vehicle Recovery System Medium Duty vehicles < 13t	MMODACNRR19002	2	9	33 (2.98)	1.7	6.5
Mustmove® Vehicle Recovery System Heavy Duty vehicles > 13t	MMODACNRR19003	2	9	37 (1.85)	2.5	8



# **QS ANCHORING**

Mustmove<sup>®</sup> QS Anchoring Systems are an innovative solution for Quick and Safe anchoring on soft grounds.

Mustmove<sup>®</sup> QS are <u>offered with every Mustmove kit</u> for outstanding anchoring. QS Anchoring systems are comprised of an aluminum anchor, a flexible link made of high tenacity technical textile, and an original Tensioning & Locking device.



#### **ADVANTAGES**

- Quicker: Installation and removal in less than 1 min.
- **Safer**: Same performance as traditional stakes at only 1,5 ft depth. Removable only with QS special tool.
- Lightweight: 0.4 lbs.
- **Compact**: 100 QS anchors packed in 1 bag (17"x20") and 44 lbs.
- Adjustable: Unlike traditional stakes, QS anchor adapts to undulating and uneven surfaces.

#### **SPECIFICATIONS**

Product	Kit P/N	No.	Weight	Dimensions	
Floduct		Units	lbs.	Width inch.	Length inch.
Mustmove® QS Anchoring Systems Bag of 100	MMOACNRR19001	100	44	17	20

Flexible link: Technical fabric with a **500 daN** mechanical strength.

Tensioning & Locking device: in aluminum, used to load-lock the anchor after insertion and for adjusting the length of the flexible link and maintaining it under tension.

# ACCESSREC ALSO OFFERS

Roll-out Accessibility Mats • HDPE Ground Mats • Coastal Surge & Flood Protection

www.AccessRec.com









### **ACCESSREC, LLC - US HEADQUARTER**

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