

# Mobi-vehicle™ - A2X

### **Mobility & Accessibility Mat**











Patented surface enabling



**A**DVANTAGES



- Durable
- > Permeable
- > Rot-proof
- > 100% recyclable
- > UV & weather resistant
- Customizable
- > Flexible
- Lightweight
- > Robust
- > Retains sand and dust
- > Highly engineered

## **Technical specifications**

Mobi-vehicle™ A2X can support vehicles up to 40 tons (depending on the type of ground)

Dimension		Roll		Golden sand	White
Width	Length	weight		Golden sand	wnite
1m 3.25ft	5m   16ft	10kg   22lb	40cm   16 "	300340-0500	-
	10m   33ft	18kg   40lb	50cm   20 "	300341-1000	-
	15m   50ft	26kg   57lb	55cm   22 "	300341-1520	-
	20m   65ft	35kg   77lb	60cm   24 "	300342-2000	-
	25m   82ft	43kg   95lb	65cm   26 "	300342-2500	-
	30m   98ft	51kg   112lb	70cm   27"	300343-3040	-
2m 6.5ft	5m   16ft	19kg   42lb	40cm   16 "	300348-0500	-
	10m   33ft	35kg   77lb	50cm   20 "	300349-1000	-
	15m   50ft	52kg   115lb	55cm   22 "	300349-1520	-
	20m   65ft	68kg   150lb	60cm   24 "	300350-2000	-
	25m   82ft	85kg   187lb	65cm   26 "	300350-2500	-
	30m   98ft	101kg   223lb	70cm   27"	300351-3040	-
3m 10ft	5m   16ft	27kg   60lb	40cm   16 "	300352-0500	-
	10m   33ft	52kg   115lb	50cm   20 "	300353-1000	-
	15m   50ft	77kg   170lb	55cm   22 "	300353-1520	-
	25m   82ft	126kg   278lb	65cm   26 "	300354-2500	-
4,20m 13.8ft	5m   16ft	38kg   84lb	40cm   16 "	-	220468-0500
	10m   33ft	72kg   159lb	60cm   24 "	-	220468-1000
	15m   50ft	107kg   236lb	65cm   26 "	-	220468-1520

Exacts widths in m → 0,99m | 1,53m | 1,98m | 3,06m

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)	

\*Non-contractual data



ISO 9001 & ISO 14001 certification



2 years warranty



Non slip surface tested in accordance with EN 16165 standard



#### Mobility: maximum ground grip



# **Pedestrians**



> Safe pathway for pedestrians traffic



#### Traffic

- Cars
- Trucks
- > Construction machines



> Technical surface enabling traction to wheeled vehicles



Preservation of soil condition



#### **Endless installation & low maintenance**

#### **Q**UICK INSTALLATION

Mobi-vehicle™ is easy and quick to install. Unpack, unroll and anchor the mat on the ground!

#### Additional anchoring options :

- Concrete anchoring kit
- Wood anchoring kit
- Compact ground anchoring kit
- Underwater anchoring kit for soft ground
- Underwater anchoring kit for compact ground

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

Excellent corrosion resistance:

- Galvanized steel anchors
- Aluminum rivets and stainless steel eyelets

Use a broom, a leaf blower or a high pressure water jet to clean Mobi-vehicle  $^{\text{TM}}$ .





All anchors are provided with the mat. Depending on the dimensions of the mats , the number of eyelets and anchors varies.



### **Endless applications**

**C**ONSTRUCTION





























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