

# HIGHLAND Access Mat

# Features & Specifications

This innovative, high quality access mat will provide superior performance and value. It is ideally suited for the rental industry, longer term applications and can be shipped in a container.



Optional lifting lugs



Bevelled edge enhances forklift access

Unique identifier



## APPLICATIONS:

- A portable platform or roadway for construction projects and resource based activities including: drilling leases, staging areas, temporary shelter floors, pipeline crossings, helipads and more.
- Travel over soft or unstable terrain. Ground cover for ice bridges, natural terrain, vegetation etc.

## SPECIFICATIONS:

Width: 2.13 m / 7 ft.

Length: 4.27 m / 14 ft.

Thickness: 13.97 cm / 5.5 in.

Weight: 1525 kgs / 3364 lbs - excludes lifting lugs

1548 kgs / 3414 lbs - includes lifting lugs

# PATHWAY MATS

[www.pathwaymats.com](http://www.pathwaymats.com)

## PATHWAY MATS INC.

### NZ SOLE AGENT:


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<b>Manufacture Process:</b>	Recycled rubber tires are granulated and compressed in a mould at a high pressure to form the moulded product.	
<b>Absorption Characteristics:</b>	Resists most liquids including water, petroleum products and insects.	
<b>Temperature Impact:</b>	No adverse physical effect; stiffness will increase in colder temperatures.	
<b>Abrasion Tolerance:</b>	Resists abrasive traffic over a long time period.	
<b>Rigidity:</b>	Equipped with a patented, torsion system to increase rigidity and load distribution capabilities. This also provides a deflection memory enabling the mat to be re-straightened.	
<b>Installation:</b>	<b>HIGHLAND</b> mats are designed to be installed on solid to soft surfaces. Multiple layers of mats may be required in extremely soft conditions. For best results, install mats on a semi smooth surface. Improper installation or usage may result in damage or reduced performance of the product.	
<b>Installation options:</b>		
<b>Traffic Types:</b>	Light to heavy vehicles	
<b>Identification:</b>	A unique identifier is embedded into each mat	
<b>Lifting Lugs:</b>	This optional feature has been destruction tested in excess of 10,000 psi. Excessive hoisting force may result in a safety concern and damage to the mat or lifting lug assembly.	
<b>Safety Features:</b>	<ul style="list-style-type: none"><li>- Anti slip surface</li><li>- Low puncture hazard</li><li>- Resists fire</li><li>- Low tripping hazard</li><li>- Resists snow and ice build up</li><li>- Low static electricity discharge</li></ul>	
<b>Handling Options:</b>	Forklift, grapple equipped excavator, picker or crane.	
<b>Typical load sizes:</b>	Payload 42,000 lbs Payload 60,000 lbs Payload 80,000 lbs	Mat Quantity - 12* Mat Quantity - 17 Mat Quantity - 23 (*mats with lifting lugs)