

Prentice

Access Ramp

Description

This high strength steel ramp allows industrial vehicles to safely drive from one level to another up to a maximum of ten inches [250mm]. The ramp will carry a full seven Tonnes with the lower edge resting on the ground and the upper edge in full and flush contact with the floor.

The main use for this ramp is to enable forklift access into ISO shipping containers to mechanically load or unload unit loads, crates, etc.

Features

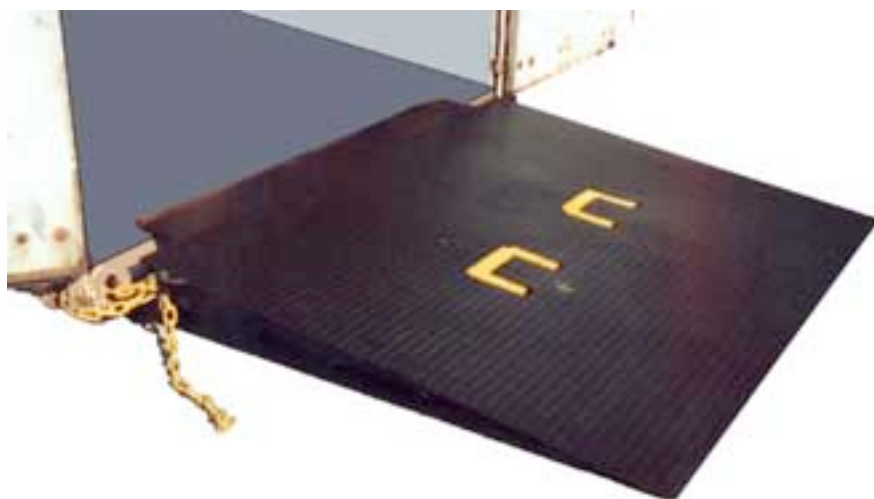
Made in Australia from the highest quality steel and with world best practices, the strength and weight of the materials selected give years of trouble free use. Even the extremely high point loads and tractive forces exerted by the wheels of forklifts are no match for the *Prentice* Access Ramp.

Securing chains are passed through the corner castings on the container, then placed in the notches on the ramp. This safety feature prevents the ramp from moving backwards while the forklift manoeuvres near the entry point of the container, and even works when the container is on the truck. The nearly seven foot [2100mm] operating width allows excellent operation, especially for the pallets close to the doors. The patterned floor surface gives good traction for wheels, and secure footing for personnel, even in wet conditions.

The lifting lugs are strong, trouble free and fold down as part of the floor. No dangerous carrying with the forks under the slippery plate, no strenuous "flip over" and no damage to the ramp

Options

- Customise the ramp to your liking - change dimensions below and order Part # 14004SO
- For a horizontal entry into container refer to our Part # 14067



Shipping Information

Weight 650 lb [295Kg] Cubic 20 cu ft [0.51 cu M] Dimensions 83" x 68" x 6" [210 x 173 x 14 Cm]

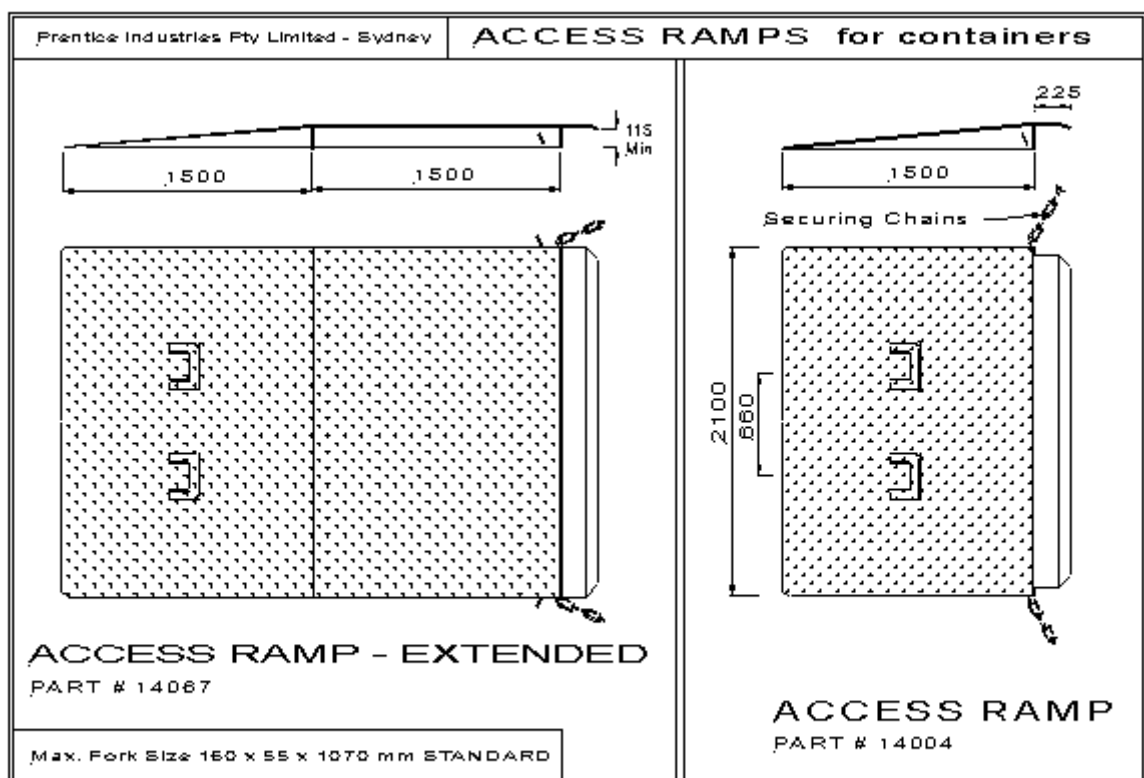
Part # 14004



The lifting lugs flip up for carrying the ramp, and fold flat when in use. These ramps are rugged, safe, and the strongest in the business....

For heavy industries, i.e. paper or steel coils - order #14065, heavy duty version of the #14004, and #14068 – heavy extended version.

Visit our pages at www.prentice.com.au for other innovative products



OPERATING INSTRUCTIONS

TO INSTALL THE RAMP.

- ENSURE THE CHAINS ARE RESTING ON TOP OF THE RAMP.
- RAISE THE TWO LIFTING 'DEES'
- INSERT THE BLADES OF THE FORKLIFT INTO THE 'DEES'
- CHECK TO SEE IF THE RAMP WILL CONTACT THE MAST OF THE FORKLIFT WHEN LIFTED.
- MOVE THE RAMP TO THE OPEN MOUTH OF THE CONTAINER.
- LOWER THE LEADING EDGE INTO THE CONTAINER.
- REST THE END OF THE RAMP ON THE GROUND
- REMOVE THE FORKLIFT.
- LOWER THE 'DEES'
- PASS THE CHAINS THROUGH THE CORNER CASTINGS ON THE CONTAINER, AND LODGE IN THE 'CROW'S FOOT' ON EACH SIDE. THIS WILL PREVENT THE RAMP FROM MOVING UNDER WORK.

RISK ASSESMENT

Crushing

Ensure personnel are well clear of ramp when being carried by forklift.

Ensure forklift has been disengaged from ramp before attempting to connect safety chains.

Ensure personnel are well clear of ramp when forklift is in motion

Slipping

Ensure oil and water are not present on surface of ramp.

Tripping

A trip hazard exists when stepping onto the ramp at the high end.

Ensure the lifting Dees are laid flat after positioning the ramp in place.

Impact

Always store the ramp flat. Never stand it up.