



VOURDOUNAS

SINCE 1989



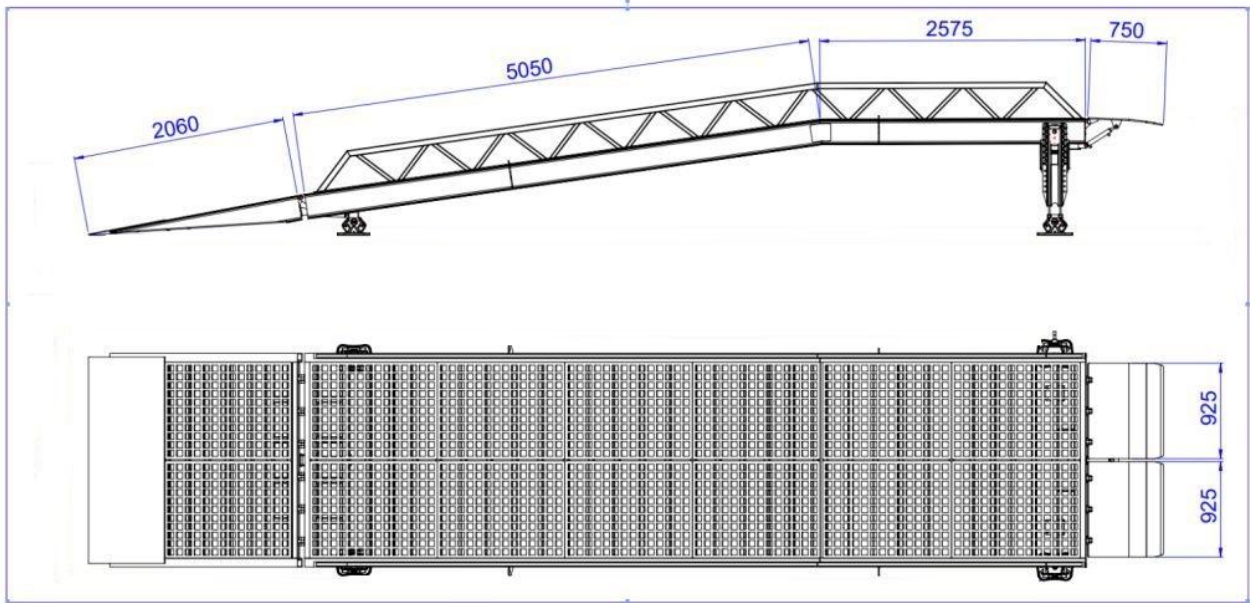
PRODUCT FEATURES

- ❖ Capacity: **15.000 kg.**
- ❖ Ability to load between **1000-1520 mm**,
- ❖ Platform has 1000-1520 mm range, with manual trailer hoist and down / up mechanism in fast and slow mode,
- ❖ **Hydraulic system to lift the front wings and rear tail**
- ❖ Front flaps are **750 mm** long and can be folded into two pieces,
- ❖ Front flaps are **12/13 mm** thick with drop pattern,
- ❖ Rear tail is 2000 * 2000 mm in size and can be folded with hydraulic force,
- ❖ Open length is 10500 mm, closed length is 8500 mm,
- ❖ Platform internal width 1965 mm,
- ❖ There are 350 mm high side protection barriers on both sides of the platform,
- ❖ Steel construction designed for load distribution,
- ❖ The product has swivel feet that adapt to the floor,
- ❖ To reposition the mobile loading ramp, heavy duty wheels are available,
- ❖ RAL 9005 and RAL 2004 colored acrylic paint, cleaned with thinner before painting, epoxy coated,
- ❖ Designed to be maintenance-friendly, parts are interchangeable,



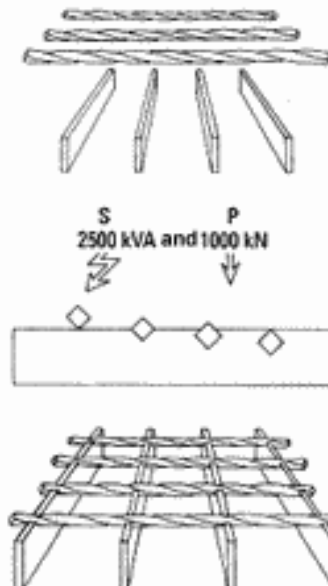
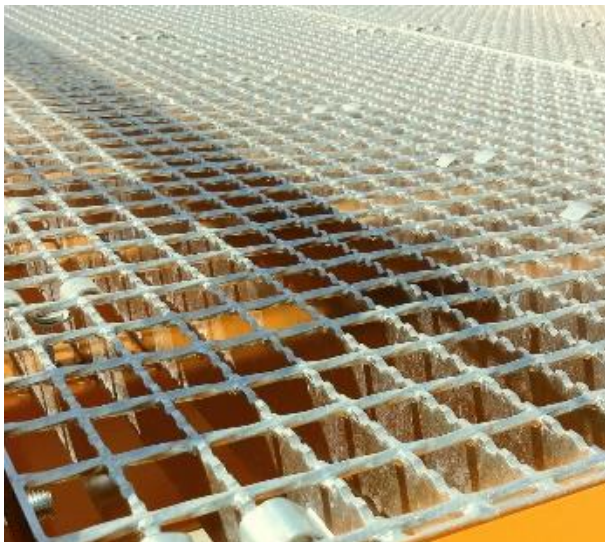
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Percentage of the slope

Height	Rate	Slope
1000 mm	8°	%14
1100 mm	8,2°	%14,2
1200 mm	8,5°	%14,8
1300 mm	9,3°	%16
1400 mm	10°	%17,4
1500 mm	11°	%19
1600 mm	12°	%21



Production Gratings are fully resistance welded, by creating heat at the metal intersection points of square or round cross bars and solid bearing bars.

Stability The resistance welding process produces gratings of high stability, maximum strength and optimal load distribution.

Platform floor is made of anti-slip St37 material, hot dip galvanized, 4x40mm (4mm carrier plate thickness / 40mm carrier plate height) 34 * 38mm pore space.