



### Supa-Trac Heli-Pad

Supa-Trac is the ultimate solution for temporary Heli-Pads, currently in operation with leading armed forces. A self-draining manually deployable Heli-Pad, suitable for all climates. The pad provides a safe and visible landing and support area, minimising damage from debris which can cause maintenance issues to helicopters in the field.

An advantage is the speed of deployment and recovery without specialist tools or expertise. A 10 m x 10 m pad can be installed by 4 people in approximately 30 minutes. The pad does not require pinning or securing to the ground as the unique panel design diffuses the down draught from the aircraft. Ready for deployment in standard NATO palletised slab form, Supa-Trac will provide the maximum surface area for the minimum logistics footprint.



### Rola-Trac Technical Specifications

Made from Polypropylene (PP) or Acrylonitrile Butadiene Styrene (ABS)  
 UV stability tested to SAEJ1960  
 Fire retardant to UL94HB  
 Tile size: 330 mm x 165 mm x 18 mm  
 18 tiles per m<sup>2</sup> (903 tiles/pallet)  
 Tile weight: 197 grams (3.5 kg/m<sup>2</sup>)  
 Static load support: 37,000 kg/m<sup>2</sup>  
 Resistant to oil & petroleum derivatives  
 Available in the following colours: Black, Grey, Green, Yellow, Red, White, Blue



### Supa-Trac Technical Specifications

Made from Polypropylene (PP) or a composite of graded & recycled  
 Tile size: 966 mm x 275 mm x 34 mm  
 4.76 panels per m<sup>2</sup> (135 panels per pallet)  
 Panel weight: 2,025 grams (9.7kg/m<sup>2</sup>)  
 Static load support: 80,000 kg/m<sup>2</sup>  
 Vehicle support: 3,500 kg per axle  
 Resistant to oil & petroleum derivatives  
 Available in our standard colours; Black, Grey & White. Other colours upon request.



# Rola-Trac & Supa-Trac

## *The Relocatable Military Flooring System*

### Novastructures

As well as providing a solution for temporary floorings and roadways, Novastructures also offer the advanced temporary building solution Sprung Instant Structures.

We give a professional turnkey service by working with you at every stage of the project.



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Novastructures introduces Rola-Trac flooring and roadway products. Rola-Trac takes great pride in its military and humanitarian partnerships. The products are successfully utilised by the worlds leading forces and organisations. Rola-Trac’s focus on simplicity and strength mirrors the modern military’s demand for simple, effective and dependable systems.

# Rola-Trac

Rola-Trac is the future for temporary flooring. It is developed with the user in mind, making it the most straightforward temporary flooring system available. Its design allows rapid deployment with the minimum of manpower and no specialist tools required.

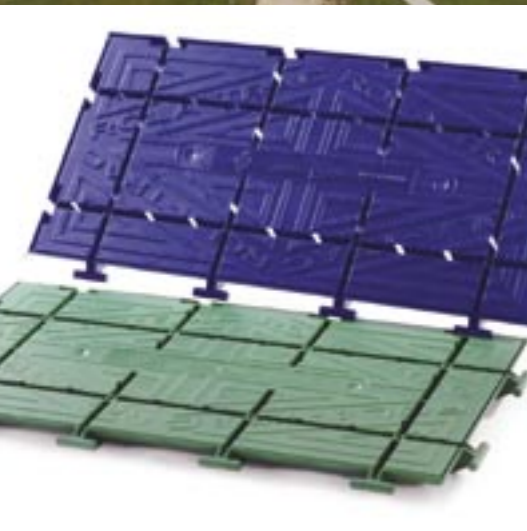
## *The Rola-Trac Advantage*

Rola-Trac is perfect for any use where protection between ground and user is required. It simply clicks together with no need for tools or expertise. Laid in minutes, taking it up is just as quick. Rola-Trac's simplicity and flexibility means it can be used in any area of the world.

Its structure allows liquid and light through, avoiding surface water and prolonging the life of grassed surfaces. Rola-Trac's lightweight but strong construction makes it perfect for camp infrastructure and shelter flooring while it reduces transportation costs and the 'logistical footprint'.

Proven in conflicts around the globe such as in the Gulf and Kosovo, it protects army personnel and equipment from the ground, regardless the type of terrain or climate. The list of potential applications is extensive; shelter flooring, walkways, storage sites, shed bases, site access.

Rola-Trac is available in two grades. Polypropylene is strong, flexible and very cost effective. ABS provides increased strength and durability for professional use. Seven colour options add to the versatility. Compliant to the superior ISO:9001 and with NATO product numbers, Rola-Trac ensures an exceptional level of speed and service for its valued international military customers.



# Supa-Trac

Supa-Trac is the ideal solution for the construction of temporary roadways or Heli-Pads and compliments Rola-Trac for heavier duty military applications. Supa-Trac is a lightweight tessellating system made from Poly-propylene panels with a high load bearing capacity.

## *The Supa-Trac Advantage*

Supa-Trac ground covering is a unique product, incredibly durable and flexible. Supa-Trac creates a firm surface for camp infrastructure, roadways, temporary buildings and structures. Even applicable as Heli-pads and multi-vehical storage. The panels protect sensitive surfaces and can bridge impassable terrain.

The strong, non-slip, high impact panels will support considerable loads. Able to support vehicle traffic up to 3.5 tons per axle or static loads up to 80,000 kg/m<sup>2</sup>, enabling it to be utilised for a wide range of additional logistic support tasks. The lightweight panels are easy to handle and need no tools or specialist expertise. Edging ramps give easy vehicle access and eliminate trip hazards. A vehicle park or access road can be laid in hours, then left for as long as necessary.

Supa-Trac defense applications include; Heli-Pads for forward area support, Heli-Pads for brown-out suppression, air base infra, helicopter shelter flooring, logistic parks, hard standing areas and vehicle parking.

Supa-Trac is excellent for environmentally sensitive areas. Each panel allows light, air and water to the ground below. Supa-Trac requires no maintenance, and can be easily cleaned with hot or cold pressure washing and standard detergents. Store it compact inside or out for years of flexible use.

Two grades are available, in black, grey or white, with other colours available upon request. Used by military forces it can be purchased with a NATO product number.

