



# TREADMASTER

## TREADMASTER M-GRADE

### GENERAL PROPERTIES

Treadmaster Original is the world leader in anti-slip decking, combining exceptional slip resistance with durability and comfort in wet and dry conditions. It provides a high degree of insulation and reduces reflective glare from deck surfaces. There are distinct safety advantages in the event of fire, the material being self-extinguishing.

Having a light sheet weight (approx. 2.0 - 2.5 kg/m<sup>2</sup>) Treadmaster Original does not affect the performance or stability of the craft.

### TECHNICAL PROPERTIES

Property	Test Method	Result
Surface Hardness	IRHD	65°
Density	ISO 2781	1.04 g/cc
Tensile Strength	ASTM F152	3.0 MPa
Elongation at Break	ASTM F152	65%
Abrasion Resistance	Taber, 500g, 3000cyc, H22 wheels	1.0g, 0.3mm loss
Skid Resistance	TRRL Pendulum	Dry - 78
		Wet - 45

### FITTING

Treadmaster Original is easily bonded to fibreglass, wood and metal surfaces using either Treadmaster Marine Contact Adhesive, or for maximum durability, particularly in warm climates, the two-part Treadmaster Marine Epoxy Adhesive.

Sheets are simply and quickly cut to size with scissors or a craft knife. Rounded corners can be finished with abrasive paper.

### AVAILABILITY

Available in two surface finishes, the DP Grade is the familiar diamond pattern, providing an attractive appearance and the highest level of grip in all conditions, while the SP Grade has a finely textured surface providing sure footing and a surface which is comfortable for sitting and kneeling.

Treadmaster Diamond Pattern is 3mm thick and supplied in either a 1200 x 900mm or 2000 x 1000mm sheet (only colours black, fawn, grey and light grey are available in the 2000 x 1000mm - please check for availability).

Treadmaster Smooth Pattern is 2mm thick and is supplied in a 1200 x 900mm sheet.

Tel: +44 (0) 1579 320808 Email: [treadmaster@tiflex.co.uk](mailto:treadmaster@tiflex.co.uk) Web: [www.treadmaster.co.uk](http://www.treadmaster.co.uk)

06/02/2019 Revision 2



# TREADMASTER

## TREADMASTER M-GRADE

### CLEANING & MAINTENANCE

---

Treadmaster Original is unaffected by exposure to sea water. Its specially designed nitrile/PVC formulation resists the chemical effects of oil, fuel and other commonly used substances; however, any spillages should be cleaned up promptly to avoid surface staining.

Cleaning of spillages should be carried out using Treadmaster Cleaner applied with a soft brush. The surface is rubbed very gently to remove the spillage, then rinsed with plain water. Cleaning fluids containing bleach, and abrasive cleaners, must never be used.

Being a substantially natural product, some colours may show a degree of fading after a period of exposure to the elements. If required, the colour can be readily restored using 'Treadcote' (available in most colours) specially developed to recolour old and faded or stained Treadmaster Original.

Please note: M-grade DP and SP are both unsuitable for areas sanitised with Bromine.