

# **TREADMASTER** Product Range - 2017

Designed and Manufactured by





### **TREADMASTER RANGE**

The Treadmaster range has been the benchmark for anti-slip deck coverings for over forty years. Manufactured in the UK, Treadmaster provides reassurance in many applications with products designed to be aesthetically pleasing whilst setting the standard for anti-slip coverings.

### M-Grade (Original) - Pg 3

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.

### Atlanteak - Pg 4

The Atlanteak range of deck coverings has been developed to give the look of natural wood but also to include the durability and anti-slip characteristics of Treadmaster. Giving you the appearance of traditional teak with no maintenance and at a fraction of the cost.

### M-Tec - Pg 5

Suitable for both indoor and outdoor applications, Treadmaster M-Tec is the ideal solution for those area's requiring extra protection and added anti-slip. Specially designed for use on rigid inflatable tubes and compatible with Hypalon systems, Treadmaster M-Tec is resistance to motor oils and fuels.

### Grip-Pads - Pg 6

Treadmaster Grip Pads have been introduced to provide a quick and easy method of covering small areas of deck. They use materials from the Original range, fitted with a high performance waterproof self- adhesive backing, simply peel and stick.

### Glowtec - Pg 8

Treadmaster Glowtec is a UV resistant, anti-slip rubber floor covering with unique glow in the dark capabilities. This highly durable flooring offers enhanced safety features at night without losing out aesthetically by day. Glowtec is supplied with either a checker or random speckle surface and can be easily bonded to any surface.

### **TREADMASTER by TIFLEX**

Tiflex Limited was formed in 1990 from an amalgamation of two well established companies. TICO and The Flexible Cork Company. Tiflex is part of the James Walker Group of Companies, which has a combined turnover of approximately £200 million. Tiflex was originally based in Hipley Street in Woking, Surrey, but since 2000 has had just one manufacturing site, based at Liskeard in Cornwall.

Working closely with our customers, our polymer technologists work to develop solutions to a variety of engineering problems particularly those requiring high performance and product durability. All Tiflex products are manufactured in a BSI registered factory operating a Quality Management System which complies with the requirements of BS EN ISO 9001:1994.

### FULL PRODUCT RANGE BY TIFLEX



Anti Vibration and noise isolation solutions.



Anti-slip boat and yacht decking.





Industrial floor coverings.



Highly advanced Cricket ball manufacturer.



Resilient track support materials.



### **TREADMASTER ORIGINAL**

#### Surface Pattern:

**Diamond Pattern or Smooth Pattern** 

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.

Sizes:		
Diamond Pattern:	1200 x 900 x 3mm	(47- <sup>1</sup> / <sub>4</sub> " x 35- <sup>1</sup> / <sub>2</sub> " x <sup>1</sup> / <sub>8</sub> " approx.)
Smooth Pattern:	1200 x 900 x 2.5mm	(47- <sup>1</sup> / <sub>4</sub> " x 35- <sup>1</sup> / <sub>2</sub> " x <sup>5</sup> / <sub>64</sub> " approx.)
Diamond Pattern Only*:	2000x 1000 x 3mm	(78- <sup>4</sup> / <sub>5</sub> " x 39 <sup>3</sup> / <sub>8</sub> " x <sup>1</sup> / <sub>8</sub> " approx.)
*Black, Fawn, Grey and Light Gre	y only	

Introduced over 40 years ago and continuously developed over that time, Treadmaster Original is unaffected by UV exposure and sea water. It's specially designed nitrile rubber/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. All Treadmaster products are manufactured in the United Kingdom.

Treadmaster Original is easily bonded to fiberglass, wood and metal surfaces using Treadmaster Marine Contact Adhesive, or for maximum durability, particularly in warm climates, the two part Treadmaster Marine Epoxy Adhesive or the PSA Peel and Stick alternative.

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

Available in two surface finishes, the DP Grade is the famous 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 on. The White Sand colour is particularly effective at reducing the temperature of deck surfaces in warm/hot climates.

Cleaning of spillages should be carried out using a cloth or soft brush and warm water containing a mild detergent. The surface is rubbed very gently to remove the spillage, then rinsed with plain water.

### **COLOUR RANGES FOR BOTH PATTERNS**





### **TREADMASTER ATLANTEAK**

The Treadmaster Atlanteak products provide the look of teak with Treadmaster's renowned anti slip qualities at a fraction of the price. Manufactured from Thermo Plastic, the two layers are co-vulcanised to provide an extremely resilient and natural looking product that requires no specialist sealants or varnishes to maintain its appearance. Treadmaster Atlanteak can be safely jet washed also.

### **Type and Sizes:**

TK-G Teak Effect w/ Black Caulking: 2500 x 1000 x 3mm (98-<sup>7</sup>/<sub>16</sub>" x 39-<sup>3</sup>/<sub>8</sub>" x <sup>1</sup>/<sub>8</sub>" approx.) TK-W Teak Effect w/ White Caulking: 2500 x 1000 x 3mm (98-<sup>7</sup>/<sub>16</sub>" x 39-<sup>3</sup>/<sub>8</sub>" x <sup>1</sup>/<sub>8</sub>" approx.) TK-S Silver Teak Effect w/ Black Caulking: 2500 x 1000 x 3mm (98-<sup>7</sup>/<sub>16</sub>" x 39-<sup>3</sup>/<sub>8</sub>" x <sup>1</sup>/<sub>8</sub>" approx.)

#### Availability: Custom Deck Kits from CAD or template Standard Sheet with 50mm (2") plank effect Standard Sheet with Custom (any width) plank effect

Custom deck panels and kits can be manufactured from either CAD files or templates. Manufacturers logos, model or boat names can also be incorporated into the design. The standard sheet length is 2500mm although this can be increased to a maximum 10000mm (10m) (33ft approx.) The width of the material cannot be increased. For areas longer or wider than the standard sheet size, a join will be necessary. This join can be hidden when the panels are fitted to the deck e.g. join would occur in caulking line.

Treadmaster Atlanteak is unaffected by UV exposure and sea water. Its specially designed Thermo Plastic formulation resists the chemical effects of oil, fuel and other commonly used substances,

The Atlanteak range, like other Treadmaster products is easily bonded to fiberglass, wood and metal surfaces with either the PSA Peel and Stick option or Marine Epoxy or Contact Adhesive.

### **COLOURS AND APPLICATIONS**





**TK-W** Teak effect with white caulking.



**TK-S** Silver (weathered) teak effect with black caulking.







### **TREADMASTER M-TEC**

#### Surface Pattern: Small Diamond (SD) or Ultra Grip (UG)

Specifically designed for use in challenging environments and difficult surfaces, Treadmaster M-Tec is the product of choice for RIB manufacturers worldwide. Providing great anti slip qualities and protection for both hypalon and rubber RIB tubes, M-Tec can also be used in a variety of applications, from dinghies to paddle boards to skateboards, where flexibility and resilience are required. M-Tec shares many properties with Treadmaster Original, but being 1.8 -2.5mm in thickness, M-Tec is considerably more flexible and can be placed on undulating and curved surfaces easily e.g. RIB tubes. M-Tec is available in sheets and in the UG pattern only, 4000 x 1220mm rolls. This gives OEMs, manufacturers and builders greater flexibility in their use of the product. M-Tec also is slightly lighter than Original Treadmaster, 2kg per sq m against 3kg.

Sizes: Small Pattern: Ultra Grip:

1200 x 900 x 2.5mm 1200 x 900 x 1.8mm 4000x 1220 x 1.8mm

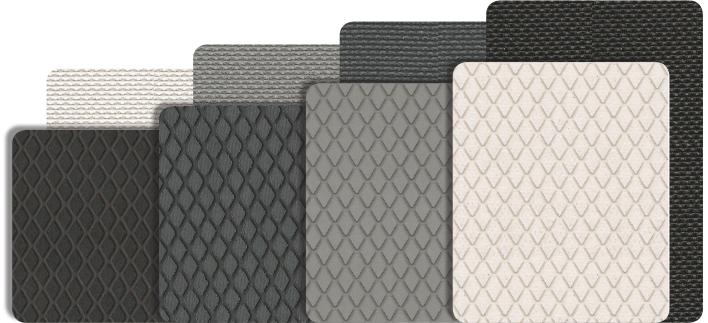
(47-<sup>1</sup>/<sub>4</sub>" x 35-<sup>1</sup>/<sub>2</sub>" x <sup>3</sup>/<sub>32</sub>" approx.) (47-<sup>1</sup>/<sub>4</sub>" x 35-<sup>1</sup>/<sub>2</sub>" x <sup>5</sup>/<sub>64</sub>" approx.) (157-<sup>1</sup>/<sub>2</sub>" x 48" x <sup>5</sup>/<sub>64</sub>" approx.)

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

Treadmaster M-Tec is unaffected by UV exposure and sea water. Its specially designed nitrile rubber/PVC formulation resists the chemical effects of oil, fuel and other commonly used substances,

M-Tec bonds easily to both Hypalon and rubber with the appropriate adhesive (e.g. Bostik 2402 or the adhesive recommended to repair/patch the tubes) and like other Treadmaster products, is easily bonded to fiberglass, wood and metal surfaces with either the PSA Peel and Stick option or Marine Epoxy or Contact Adhesive. Note PSA Peel and Stick does not bond effectively with Hypalon or Rubber RIB tubes

### **COLOUR RANGES FOR BOTH PATTERNS**





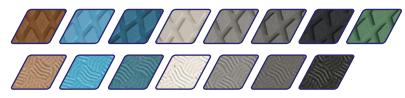
### **TREADMASTER GRIP PADS**

#### Surface Pattern: Diamond Pattern or Smooth Pattern

Treadmaster Grip Pads have been introduced to provide a quick and easy method of covering small areas of deck. They are manufactured from the same materials as the Original range and fitted with a high performance waterproof self- adhesive backing, simply peel and stick! The packaging is retail friendly and attractive, with a reinforced slot for hanging on a wall display. All grip pads are sold in packs of two. Treadmaster Grip Pads are also ideal for anywhere requiring an easy to fit anti-slip covering. Grip Pads are easy to trim using a craft knife or sharp scissors.

Sizes:		
Diamond Pattern:	275 x 135 x 3mm	(10- <sup>3</sup> / <sub>4</sub> " x 5- <sup>1</sup> / <sub>4</sub> " x <sup>1</sup> / <sub>8</sub> " approx.)
	550 x 135 x 3mm	(21- <sup>5</sup> / <sub>8</sub> " x 5- <sup>1</sup> / <sub>4</sub> " x <sup>1</sup> / <sub>8</sub> " approx.)
	412 x 203 x 3mm	(16- <sup>1</sup> / <sub>4</sub> " x 8" x <sup>1</sup> / <sub>8</sub> " approx.)
Smooth Pattern:	275 x 135 x 2mm	(10- <sup>3</sup> / <sub>4</sub> " x 5- <sup>1</sup> / <sub>4</sub> " x <sup>5</sup> / <sub>64</sub> " approx.)
	550 x 135 x 2mm	(21- <sup>5</sup> / <sub>8</sub> " x 5- <sup>1</sup> / <sub>4</sub> " x <sup>5</sup> / <sub>64</sub> " approx.)
	412 x 203 x 2mm	(16- <sup>1</sup> / <sub>4</sub> " x 8" x <sup>5</sup> / <sub>64</sub> " approx.)

### **AVAILABLE IN 8 COLOURS & 2 STYLES**







## TREADMASTER RETAIL RANGE

### **RETAIL ROLLS**

#### Surface Pattern: Diamond Pattern

The Treadmaster Retail Roll is a convenient and impactful way to display Treadmaster Original. The sheets have the high performance waterproof PSA Peel and Stick backing for added customer convenience. The packaging is robust and clear so that the product is visible. An insert is included in each roll with comprehensive fitting instructions.

#### Sizes:

Diamond Pattern White:1200 x 900 x 3mmDiamond Pattern Fawn:1200 x 900 x 3mmDiamond Pattern Grey:1200 x 900 x 3mm

(47-<sup>1</sup>/<sub>4</sub>" x 35-<sup>1</sup>/<sub>2</sub>" x <sup>1</sup>/<sub>8</sub>" approx.) (47-<sup>1</sup>/<sub>4</sub>" x 35-<sup>1</sup>/<sub>2</sub>" x <sup>1</sup>/<sub>8</sub>" approx.) (47-<sup>1</sup>/<sub>4</sub>" x 35-<sup>1</sup>/<sub>2</sub>" x <sup>1</sup>/<sub>8</sub>" approx.)

### **RETAIL DISPLAY BOX**

The Treadmaster Retail Display box is a convenient and eye catching way of displaying the Treadmaster range. With space for 12 retail rolls and a range of Grip Pads, as well as product information leaflets, the full colour box provides maximum impact in a 3ft sq space.

### **AVAILABLE IN 3 COLOURS**











### TREADMASTER GLOWTEC

#### Surface Pattern: Ultra Grip

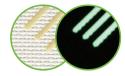
Glowtec's luminous and anti-slip qualities identify areas of risk. The grip pads are extremely versatile and can be used in many applications which can include steps, ladders, walkways, pontoons and bathing platforms. Treadmaster has introduced Glowtec, a genuinely remarkable and innovative product combining Treadmaster's renowned anti-slip qualities with the latest technology in luminous polymers to create the ultimate safety deck covering.

Sizes:			
Ultra Grip:	275 x 135 x 3mm	(10-³/₄" x 5-¹/₄" x ¹/₅" approx.)	
	412 x 203 x 3mm	(6- <sup>1</sup> / <sub>4</sub> " x 8" x <sup>1</sup> / <sub>8</sub> " approx.)	

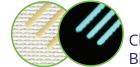
Glowtec gives added confidence when moving around onboard, both day and night. Floor visibility is enhanced in low and no ambient light conditions, due to a subtle, long lasting glow. The Ultra Grip surface has been specifically designed to reduce the risk of slips, trips and falls. Glowtec is easy to install without the need for wiring or any specialist tools. The self-adhesive backing provides a long lasting and durable bond to a wide variety of prepared surfaces including GRP, Plywood and Aluminium.

The luminous polymers incorporated during the manufacturing process of Glowtec, require nothing more than a light source to charge and become effective. The light source can be either daylight or artificial light and a fully charged grip pad will emit visible light for approximately 12 hours. Glowtec has been independently tested to DIN 67510 standard for luminescence and far exceeds the US Photoluminescent Safety Products Association highest classification, category D.

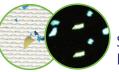
Glowtec Grip Pads are available in two convenient sizes, 275 x 135mm and 412 x 203mm and two base colours, White Sand and Light Grey. You can choose from our chequered pattern with either a green or blue glow or our unique speckled pattern which incorporates both glow effects.



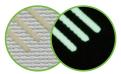
Checker White Green Glow



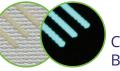
Checker White Blue Glow



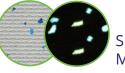
Speckles White Mix Glow



Checker Grey Green Glow



Checker Grey Blue Glow



Speckles Grey Mix Glow





**Tiflex Limited, Tiflex House, Liskeard, Cornwall PL14 4NB UK** Tel: +44 (0) 1579 320808 Fax: +44 (0) 1579 320802 Web: www.treadmaster.co.uk Email: sales@tiflex.co.uk