

Rough-Tex Diving Platform Surface

Specification Sheet

(Updated 04/2009)

Springboards and More, a division of DIVE Cincinnati, Inc. is the leading supplier of Rough-Tex Diving Platform Surface in the United States and around the world. Our 2-Ply Black Rough-tex was used on the platforms at the 2008 Beijing Olympic Pool and at the 2004 Athens Olympic Pool in addition to numerous other diving towers around the world. Rough-Tex Diving Platform Surface is available in four styles: 2-Ply Black; 3-Ply Black; 2-Ply Tan; 3-Ply Tan and is available in "foot widths" up to six feet across.

THE COVER COMPOUND SHALL BE:

BLACK: General Purpose SBR Rubber

TAN: Pure Gum Rubber

THE CARCASS SHALL BE POLYESTER:

2-Ply: High Strength Synthetic Fabric x Bare Bottom – 150 Pound Tension Rating

3-Ply Black: High Strength Synthetic Fabric x Bare Bottom – 225 Pound Tension Rating

3-Ply Tan: Treated All Synthetic Fabric x Bare Bottom – 225 Pound Tension Rating

OVERALL THICKNESS:

2-Ply Black: 9/32"

2-Ply Tan: 17/64"

3-Ply Black: 21/64"

WEIGHT (P.I.W.):

To determine approximate weight, multiply width (in inches) x P.I.W. x length (in feet)

2-Ply 0.092 lbs. per inch width

3-Ply 0.117 lbs. per inch width

Example: How much would a piece of 2-Ply Black Rough-tex weigh that is four feet wide and 20 feet Long? ANSWER: (48 inches wide) x (0.092 P.I.W.) x (20 feet long) equals approximately 88 lbs.

TEMPERATURE RATING:

-40 Degrees Fahrenheit / +250 Degrees Fahrenheit

APPLICATION:

Construction is two plies of high-strength, all synthetic fabrics. Our Rough-tex is very flexible, yet stretch and moisture resistant. Our Tan Rough-tex is non-marking -- but it does discolor rather easily when exposed to water, chlorine and sunlight (i.e. outdoor diving platform).



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RECOMMENDED METHOD OF ATTACHMENT:

Use good contact cements such as 3M 1300 or 1357

Must have a good clean surface with no paint.

Scuff the surface of the concrete before gluing to gain extra surface area to cement.

Use an edge-sealing compound (to seal the edges)

Another good attachment product is Mondo PU105 2-part urethane adhesive. See our information sheet about using Mondo PU105 to attach your diving platform surface.

2-Ply Black Rough-tex is made in the USA.

3-Ply Black Rough-tex is imported.

To enable innovations to be introduced quickly, our Rough-tex manufacturer reserves the right to alter specifications without notice.