TERRATUF®

TECHNICAL DATA SHEET

Robust Solutions by TERRAIN.

TerraTuf® - HOOF TOP MAT

ABOUT

This durable rubber mat offers a soft, shock-absorbing surface that's gentle on horses. Its flexible design supports natural movement, making it easier for horses to stand, lie down, and get up. Built tough for stable use, it resists wear and tear, while bottom grooves help drain liquids and keep the area dry and clean.

PERFORMANCE ATTRIBUTES

- > Anti-fatigue & Anti-Slip.
- > Fast installation.
- Easy to clean
- > Thermal insulation
- > Easy drainage

SPECIFICATIONS

- Size: 1m x 1m
- Weight- Hoof with knurling: Approx 22kgs With bubbles: Approx 20kgs
- Thickness: 17mm
- Standard Tolerances: Width: +/- 10 mm;

Thickness: +/-2mm Length: +/- 10 mm

MATERIAL

- ➤ Blend of NR-SBR compound
- Available in Black and other colors upon request.

TECHNICAL DATA

PROPERTY	TEST METHOD	UNITS	TEST RESULTS
Shore Hardness	ASTM D2240-97	Shore A	60±5
Specific Gravity	ASTM D792	g/cm³	1.25±0.05
Tensile Strength	ASTM D412-98A	MPa	Min 2.50 – 3.50
Elongation at Break	ASTM D412-98A	%	Min 200 - 300
Compression Set @ 70°/22hrs	ASTM D395-98	%	35 Max
Abrasion Loss at 10N load	ASTM D5963	mm³	335 Max
Aging Test (70°/22hrs)	ASTM D573-99		
Hardness Change	ASTM D2240-97	Shore A	+5 Max
Tensile Strength Change	ASTM D412-98a	%	-10 Max
Elongation @ Break Change	ASTM D 412-98a	%	-25 Max
Tear Strength	ASTM D624	KN/m	15 Min

^{*}The values & properties stated above are carried out in our lab for the component used in the production. However, they do not constitute a guarantee for a specific product feature & do not establish a legal contract

CERTIFICATIONS















