



Teles®

Mannington®
COMMERCIAL



A: I went to the library to do research for the report,
but the library wasn't _____ yesterday.
B: That's too bad. How about using the Internet?
It is _____ among many students.

Cover: Teles - Beach Stone 853TPK, Coastal Fog 851TPK, Dew Drop 850TPK, Teles Stair Tread - Beach Stone 853
Above: Teles - Deepwater Blue 995TRC, Red Rock Canyon 996TRC, Coastal Fog 851TRC







Teles - Deepwater Blue 995TPK, Misty Bay 857TPK, Rainforest Canopy 800TPK



Teles - Red Rock Canyon 996TS3, Ivory Coast 855TS3, Deepwater Blue 995TS3, Sun Shower 999TS3, Rainforest Canopy 800TS3



Teles Stair Treads - Beach Stone 853

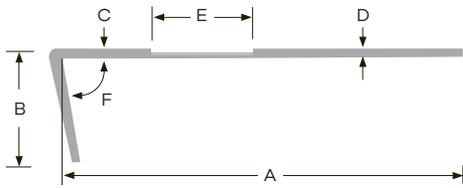
All Rubber Is Not Created Equal

Teles draws on our more than 50 years of experience developing rubber compounds with unique performance characteristics. A proprietary rubber compound gives Teles smooth rubber tile more than double the industry standard for indentation resistance, providing long-term appearance retention in the most demanding commercial applications. Teles rubber tile delivers – on durability, cleanability, indentation resistance and styling.



Teles® Stair Treads

Legend



Square Profile | Square Nose

A = 13"
 B = 1.813"
 C = .18"
 D = .13"
 F = 80°



Smooth Profile | Square Nose

A = 13"
 B = 1.813"
 C = .18"
 D = .13"
 F = 80°



Technical Data

PRODUCT	LENGTHS	PROFILE
1/8" Square Profile	3', 4', 5', 6'	Square
1/8" Smooth Profile	3', 4', 5', 6'	Smooth

Applicable Standards: Tread: ASTM F2169, Type TS, Class 2, Group 1 & 2
Indentation Resistance: ASTM F970 - .000" residual indent at 600 PSI
Flame Resistance: ASTM E648, Class 1



Teles®

Style	Teles® Stair Tread
Construction	Thermoset Vulcanized Rubber - Type TS
Classification	ASTM F2169 Class II, Group 1 & 2
Total Thickness	0.18" (4.6 mm)
Profile	Square and Smooth
Nose	Square Only - 80° angle
Sizes	3' x 13" (.91 m x .33 m), 4' x 13" (1.22 m x .33 m), 5' x 13" (1.52 m x .33 m), 6' x 13" (1.83 m x .33 m)
Colors	15
Packaging	3' x 13" - 5 pcs, 28 lbs (12.70 kg) 4' x 13" - 5 pcs, 38 lbs (17.24 kg) 5' x 13" - 5 pcs, 47 lbs (21.32 kg) 6' x 13" - 5 pcs, 56 lbs (25.40 kg)
Adhesive	MR-911 Acrylic Adhesive Double Sided Tape
Installation Method	All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance. Tiles should be installed block or staggered; when quarter turned, arrows should alternate.
Testing	
HUD/FHA	Passes
Hardness (ASTM D2240)	Passes - Shore Type A ≥ 85
Thickness (ASTM 386)	± 1/32" (0.8 mm)
Static Load (ASTM F970)	Passes - Residual Indent ≤ 0.005"
Static Load (ASTM F970 mod.)	Passes - 1,200 PSI; Residual Indent ≤ 0.005"
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm ²
Smoke Density (ASTM E662)	Passes - < 450
Slip Resistance (ASTM C1028, Dry)	Passes - ≥ 0.5 Leather; 0.6 Rubber
Chemical Resistance (ASTM F925)	Passes
Resistance to Heat (ASTM F1514)	Passes - < 8 Delta E Color Change
Environmental Data	
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010
Product Declarations	EPD
LEED Scoreboard	May contribute to LEED credits: LEED 2009: MRc5 Regional Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring LEED v4: Building Product Disclosure & Optimization - EPDs; IEQc2 - Low Emitting Materials
mindful MATERIALS	Visit mM Origin website, mindfulmaterials.origin.build , for current transparency information
Manufacturing	Calhoun, GA (USA) - ISO 14001 Certified
Warranty	
	Limited 10 Year Commercial Warranty Limited 10 Year Wear Warranty

Teles®

Style	Teles® Tile & Plank
Construction	High Resiliency Thermoset Rubber Plank & Tile
Classification	ASTM F1344 Class I, Grade 1, Type B
Total Thickness	1/8" (3.2 mm)
Profile	Smooth
Sizes	35" x 35" (889 mm x 889 mm), 17.5" x 35" (445 mm x 889 mm), 17.5" x 17.5" (445 mm x 445 mm), 5.8" x 35" (148 mm x 889 mm)
Colors	15
Packaging	35" x 35" - Individual Pieces 17.5" x 35" - 10 pcs, 42.6 ft ² (3.958 m ²), 40.8 lbs (18.51 kg) 17.5" x 17.5" - 20 pcs, 42.6 ft ² (3.958 m ²), 40.9 lbs (18.6 kg) 5.8" x 35" - 25 pcs, 35.5 ft ² (3.298 m ²), 34 lbs (15.42 kg)
Adhesive	Porous & Non-porous Substrates: MR-721 Full Spread, 2-part Epoxy MR-725 Full Spread, 2-part Urethane Porous Substrates only: MR-911 Full Spread, General Purpose Acrylic Note: Must use MR-721 or MR-725 adhesive under hospital beds and heavy rolling loads or where high performance is needed.
Testing	
HUD/FHA	Meets or Exceeds
ADAG (American Disability Act Guidelines)	Passes
Dimensional Stability (ASTM F2199)	Passes - Max 0.15%
Squareness (ASTM F540)	Passes - Max 0.010"
Hardness (ASTM D2240)	Passes - Shore Type A ≥ 85
Static Load (ASTM F970)	Passes - Residual Indent ≤ 0.005"
Static Load (ASTM E970 mod.)	Passes - 1,500 PSI; Residual Indent ≤ 0.005"
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm ²
Smoke Density (ASTM E662)	Passes - < 450
Slip Resistance (ASTM C1028, Dry)	Passes - ≥ 0.5 Leather; 0.6 Rubber
Acoustic IIC (ASTM E492)	50 - 6" Concrete with Drop Ceiling
Chemical Resistance (ASTM F925)	Passes - No More Than Slight Change
Resistance to Heat (ASTM F1514)	Passes - < 8 Delta E Color Change
Resistance to Mold/Mildew (ASTM G21/E2180)	Passes - No More Than Slight Change
Environmental Data	
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010
Product Declarations	EPD
LEED Scoreboard	May contribute to LEED credits: LEED 2009: MRc5 Regional Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring LEED v4: Building Product Disclosure & Optimization - EPDs; IEQc2 - Low Emitting Materials
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