

Lonwood Marine is Lonseal's collection of high-performance, slip-resistant marine vinyl safety flooring. The seven different products cover a range of colors, styles and surface attributes. All Lonwood Marine products feature: flexible vinyl sheet construction allowing for moisture-free seams, baseboard coving and vertical surface applications; low-maintenance finish that eliminates re-finishing expenses; durable wear-layer that stands up to years of usage in marine environments; and coordinating trim available for hatch covers and access panels.

STANDARD SIZES (nominal)

Overall thickness: 0.080" (2.0 mm)

Wear layer thickness: 0.031" (0.8 mm)

Roll Size: 6' (1.830 m) wide x 60' (18.3 m)

Weight: .7 lb/sq. ft., 250 lbs/roll/

Styles: Seven available

10-Year Warranty

TECHNICAL DATA

| Product | Static Coefficient of Friction ASTM C 1028 | Critical Radiant Flux | Abrasion Resistance | Static Load Limit (ASTM F 970) – Modified | Chemical Resistance (ASTM F 925) |
|--|---|---|--|--|---|
| TEAK & HOLLY | 0.69 Wet 0.71 Dry | (ASTM E 648) Class 1 per NFPA Life Safety Code 101 | (ASTM D 3884) Net weight Loss after 1000 revolutions: 0.40% | 1,000 psi residual compression of 0.005" | NO Change: 5% Ammonia, 5% Acetic Acid, 70% Isopropyl Alcohol, 5% Sodium Hydroxide, 5% Hydrochloric Acid, Mineral Oil, Bleach, Sulfuric Acid, Olive Oil, 5% Phenol, Gasoline Slight Surface Dulling: Kerosene |
| MAPLE & TEAK | 0.74 Wet 0.72 Dry | (ASTM E 648) Class 1 per NFPA Life Safety Code 101 | (ASTM D 3884) Net weight Loss after 1000 revolutions: 0.35% | 1,300 psi residual compression of 0.005" | NO Change: 5% Ammonia, 5% Acetic Acid, 70% Isopropyl Alcohol, 5% Sodium Hydroxide, 5% Hydrochloric Acid, Mineral Oil, Bleach, Sulfuric Acid, Olive Oil, 5% Phenol, Gasoline Kerosene |
| TEAK & HOLLY GLOSS | 0.68 Wet 0.71 Dry | (ASTM E 648) Class 1 per NFPA Life Safety Code 101 | (ASTM D 3884) Net weight Loss after 1000 revolutions: 0.50% | 500 psi residual compression of 0.005" | NO Change: 5% Ammonia, 5% Acetic Acid, 70% Isopropyl Alcohol, 5% Sodium Hydroxide, 5% Hydrochloric Acid, Mineral Oil, Bleach, Sulfuric Acid, Kerosene, Olive Oil, Gasoline Slight Surface Attack: 5% Phenol |
| MAHOGHANY & HOLLY | 0.83 Wet 0.92 Dry | (ASTM E 648) Class 1 per NFPA Life Safety Code 101 | (ASTM D 3884) Net weight Loss after 1000 revolutions: 0.23% | 1,100 psi residual compression of 0.005" | NO Change: 5% Ammonia, 5% Acetic Acid, 70% Isopropyl Alcohol, 5% Sodium Hydroxide, 5% Hydrochloric Acid, Mineral Oil, Bleach, Sulfuric Acid, Kerosene, Olive Oil, 5% Phenol Slight Color Change: Gasoline |
| TEAK & HOLLY with TOPSEAL | 0.94 Wet 0.74 Dry | (ASTM E 648) Class 1 per NFPA Life Safety Code 101 | (ASTM D 3884) Net weight Loss after 1000 revolutions: 0.40% | 1,300 psi residual compression of 0.005" | NO Change: 5% Ammonia, 5% Acetic Acid, 70% Isopropyl Alcohol, 5% Sodium Hydroxide, 5% Hydrochloric Acid, Mineral Oil, Bleach, Sulfuric Acid, Kerosene, Olive Oil, Gasoline Slight Surface Dulling, Slight Surface Attack, Slight Color Change: 5% Phenol |
| TEAK & EBONY | 1.04 Wet 0.98 Dry | (ASTM E 648) Class 1 per NFPA Life Safety Code 101 | (ASTM D 3884) Net weight Loss after 1000 revolutions: 0.36% | 1,100 psi residual compression of 0.005" | NO Change: 5% Ammonia, 5% Acetic Acid, 70% Isopropyl Alcohol, 5% Sodium Hydroxide, 5% Hydrochloric Acid, Mineral Oil, Bleach, Sulfuric Acid, Kerosene, Olive Oil, 5% Phenol, Gasoline |
| MAHOGHANY | 0.88 Wet 1.00 Dry | (ASTM E 648) Class 1 per NFPA Life Safety Code 101 | (ASTM D 3884) Net weight Loss after 1000 revolutions: 0.43% | 1,100 psi residual compression of 0.005" | NO Change: 5% Ammonia, 5% Acetic Acid, 70% Isopropyl Alcohol, 5% Sodium Hydroxide, 5% Hydrochloric Acid, Mineral Oil, Bleach, Sulfuric Acid, Kerosene, Olive Oil, 5% Phenol, Gasoline |
| SOLID TEAK | 0.86 Wet 0.93 Dry | (ASTM E 648) Class 1 per NFPA Life Safety Code 101 | (ASTM D 3884) Net weight Loss after 1000 revolutions: 0.12% | 1,100 psi residual compression of 0.005" | NO Change: 5% Ammonia, 5% Acetic Acid, 70% Isopropyl Alcohol, 5% Sodium Hydroxide, 5% Hydrochloric Acid, Mineral Oil, Bleach, Sulfuric Acid, Kerosene, Olive Oil, 5% Phenol, Gasoline |

For detailed installation information, please refer to Lonseal's Technical Manual at www.lonsealspecialty.com.

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