



| | Our Advanced PVC | Leading Competitors' Composites | Ipe Premium Hardwood | Pressure-Treated Soft Woods (varies by region) |
|-----------------------|---|--|---|---|
| Material Makeup | Industry-leading capped polymer made without wood. Not offered by leading competitor. | Three-sided capped composite made from plastic and wood particles that can compromise long-term performance. | Organic material. Contributes to deforestation. | Organic material, treated with chemicals for temporary to semi-permanent protection. |
| Moisture Resistance | High resistance. Very low risk of moisture damage. | More susceptible to damage and rot, especially in high moisture environments where water is exposed to boards. | Prone to moisture damage, like rotting, splitting, and cracking, with exposure to weather and sunlight over time. | Prone to moisture damage, like rotting, splitting, and cracking, with exposure to weather and sunlight over time. |
| Fade/Stain Resistance | Superior resistance backed by a 50-Year Fade & Stain Limited Warranty. | 25-year to 50-year limited warranties. | Prone to fading and staining with exposure to weather and sunlight over time, especially if not regularly maintained. | Prone to fading and staining with exposure to weather and sunlight over time, especially if not regularly maintained. |
| Heat Resistance | Stays up to 30° cooler than competitive boards. | When comparing similar colors, competitors' products get hotter. | May get hot in the sun. | May remain relatively cool if unstained. |
| Slip Resistance | Up to 40% better slip resistance than leading competitive composites. | Less slip resistant. | Wood products can become slippery without regular cleaning and maintenance. | Wood products can become slippery without regular cleaning and maintenance. |



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| Fire Resistance | Class A Flame Spread Rating, WUI-compliant or both. | Some have Class B or Class C Flame Spread Rating and/or are WUI-Compliant. | Generally has a Class A Flame Spread Rating, though oil-based stains and sealers act as an accelerant. | May be treated with fire retardants, but is generally combustible. |
| Multiwidth Decking | Available in three widths for unique design options. | Not available. | May have to source from multiple suppliers to secure different widths. | May have to source from multiple suppliers to secure different widths. |
| Heat Bending Capabilities | Heat bends to create curves for design versatility. | Requires a more laborious, time-consuming process. | Requires an expensive, time-consuming process to steam-bend. | Requires an expensive, time-consuming process to steam-bend. |
| Product Warranty | Limited Lifetime Product Warranty. | 25-year to 50-year limited warranties. | Varies by seller. Some offer 25-year warranty if extensive prep, install, and maintenance practices are followed. | Varies by seller. Some offer 25-year warranty if extensive prep, install, and maintenance practices are followed. |
| Price (range) | \$\$-\$\$\$\$ | \$\$-\$\$\$\$ | \$\$\$-\$\$\$\$+ | \$-\$\$ |