TROPICAL

UNIVERSAL VOLCANO BAY - ORLANDO, FL

PROJECT PROFILE



Cumaru was recently selected for cabana and bridge decks, stair treads and rails for Universal Studios Volcano Bay Water Park. Of interest was the determination during the design phase of the project, that when tested, smooth surface Cumaru had a higher dynamic coefficient (slip resistance) than grooved decking profiles, despite the perception of being (non-slip). Smooth decking creates more contact area between the sole of a shoe and the deck surface then grooved decking.

TECHNICAL/ENVIRONMENTAL LEAD: Brian Lotz

VOLCANO BAY - ORLANDO, FL

specification: CUMARU

application: 3x12 Cabana and Bridge Decking / Stair Treads

designer: Universal Engineering contractor: Gulf Coast Construction



TROPICAL

Forest Products

UNIVERSAL VOLCANO BAY - ORLANDO, FL

PROJECT PROFILE





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TROPICAL Forest Products

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