

Residential Design, Lake Lanier, GA

This rustic woodland retreat is home for the family of Hal Mitchell, president of AHC Hardwood Group. Mitchell, a self-described "wood fanatic," selected much of the wood for the Lake Lanier home, including sapele and red grandis, which is used extensively. Jillian Mitchell, a commercial interior designer, was largely responsible for the home's design and many of the innovative wood applications. More than 23,000 board-feet of plantation-grown red grandis is used throughout the home for interior and exterior doors, Bahama shutters, base and crown moldings, door jams and casings, and plinth blocks, as well as the most unusual application — a bunk bed with a fire truck ladder for Mitchell's son. Other woods used include cedar shake roofing, cypress siding and decking, and flat sawn sequence-matched paneled cabinetry. A screened-in porch features western red cedar walls and flooring made from thermally modified sweet gum. The thermal modification treatment process renders the wood structurally stable and fungus resistant, while also darkening the wood to a rich chocolate color.

CLIENT: Hal and Jillian Mitchell

PROJECT: Family Home, Lake Lanier, Georgia

PRODUCTS: Red grandis, interior and exterior applications

Cedar shake roofing

Cypress front porch ceiling

Cypress siding and decking

Thermally modified covered porch flooring

Thermally modified ash bar countertop

Flat-sawn, sequence-matched paneled cabinetry

Wide-plank flooring

Wide-beam ceiling

Paneled entry





Red Grandis Interior Barn Doors



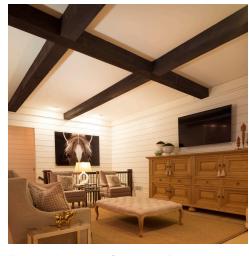
Sapele Veneer Entry



Wide-Plank White Oak Flooring



Sequence-matched White Oak



Rustic Interior Cypress Beams



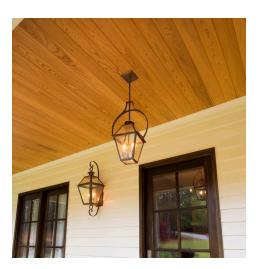
Thermally Modified Ash Countertop



Thermally Modified Deck



Red Grandis Exterior Doors



Cypress Exterior Porch Ceiling