

KEY PRODUCT INFO

PROVEN DURABILITY

RED BALAU HAS BEEN USED AROUND THE WORLD FOR OVER A CENTURY. NATURALLY RESISTANT TO INSECT INFESTATION, ROT & DECAY MAKE THIS CHOICE OF WOOD EXCELLTENT FOR YOUR DECKING, SIDING, RAILING. FENCING & DECORATIVE NEEDS



VERSATILE APPLICATIONS

ALTHOUGH DECKING IS THE MOST COMMON APPLICATION FOR NUSKU TROPIDECK, THERE ARE MANY GREAT WAYS TO UTILIZE THE NATURAL EXOTIC BEAUTY OF THIS PRODUCT LINE. FENCING, SIDING, & EAVES ARE JUST A FEW ADDITIONAL WAYS TO TAKE ADVANTAGE OF TROPIDECK.



HARDNESS RATING

NUSKU TROPIDECK CARRIES A JANKA FACTOR JUST OVER 1600 LBF. & A BENDING STRENGTH OF JUST OVER 17,700 PSI. THIS COMBINATION WILL HELP YOU REST ASSURED THAT YOUR NEW ENHANCEMENT WILL STAND UP TO THE TEST OF TIME.



MODERN AESTHETIC

THE NATURAL QUALITY OF NUSKU TROPIDECK CAN BE OBSERVED IN IT'S CONSISTENT REDDISH HUE & DUE TO THE INTERLOCKING GRAIN, YOU WILL FIND VIRTUALLY NO RAISED GRAIN. NUSKU TROPIDECK IS AN EXEMPLARY CHOICE CHOSEN BY ARCHITECTS & DESIGNERS FOR ITS NATURAL BEAUTY.



CLASS A FIRE RATING

NUSKU TROPIDECK MAINTAINS A CLASS A FLAME SPREAD WHICH WAS TESTED IN ACCORDANCE WITH ASTM-E84. THE NATURAL DENSITY & CHARACTERISTICS OF THE LUMBER PROVIDE NUSKU TROPIDECK WITH BOTH AESTHETIC BEAUTY & UNPARALLELED PERFORMANCE.



SUSTAINABLY SOURCED

OUR TEAM AT NUSKU BELIEVE THE FUTURE IS EQUALLY IMPORTANT TO THE PRESENT, & THUS SUSTAINABILITY OF NUSKU TROPIDECK IS CRUCIAL. FROM A SUSTAINABILITY & LACEY PERSPECTIVE THE PROGRAM BUILT AROUND THIS SPECIES IS CONSIDERED ONE OF THE MOST SUCCESSFUL ON THE PLANET.









NUSKU TROPIDECK SPECS



THE FACTS

NATURALLY RESISTANT TO ROT & FUNGAL DECAY
LOW FLAME SPREAD – CLASS 1 RATING NATURALLY
INTERLOCKING GRAIN STRUCTURE REDUCING RAISED GRAIN
SUSTAINABLY SOURCED WITH STRINGENT LOCAL REGULATORY PROCESS

THE STRENGTH SPECS

BENDING STRENGTH (MOR) : 17,730 PSI MAX CRUSHING STRENGTH : 10,280 PSI STIFFNESS (MOE) : 2,457/1,000 PSI HARDNESS (JANKA) : 1,600 PSI

ADDITIONAL SPECS

SPECIFIC GRAVITY: .69
DENSITY: 53 LBS/FT³
RADIAL SHRINKAGE: 5.5%
TANGENTIAL SHRINKAGE: 10.1%
VOLUMETRIC SHRINKAGE: 15.7%