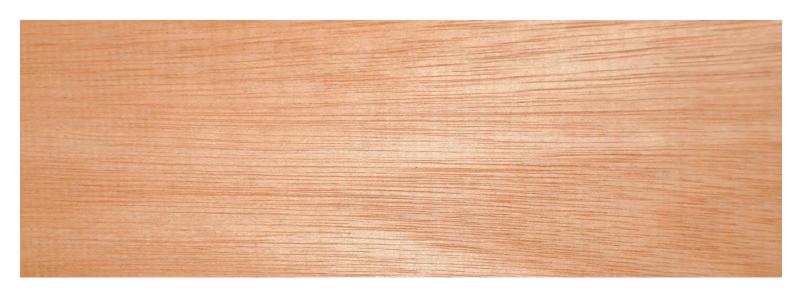


GRANDIS



FURNITURE CABINETRY JOINERY

550

REGION URUGUAY

A large, fast growing plantation hardwood. Heartwood pink to pale red. Sapwood not always clearly differentiated. Texture moderately coarse but even. Grain straight. Excellent for mill work. Available in long lengths. Also known as Red Grandis.



PROPERTIES

DENSITY

550

HARDNESS (JANKA) (KN)

5.0

MACHINING

GOOD

GOOD

MODULUS OF ELASTICITY (GPA DRY)

12

AVAILABILITY

WIDELY

MODULUS OF RUPTURE (MPA DRY)

87

FINISH

GOOD

SCREWING SPLIT RESISTANCE

GOOD

GROWING REGION

URUGUAY

TANGENTIAL SHRINKAGE

7%

SAPWOOD LYCTID SUSCEPTIBLE

NO

RADIAL SHRINKAGE

4%

DURABILITY

DURABLE

NAILING SPLIT RESISTANCE

GOOD

SPECIFIC GRAVITY

0.60

STABILITY

FAIR