



SABRA INTERNATIONAL

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SABRA BRAND IPE' **(TABEBUIA SPP.)** **DECKING and LUMBER**

Common Name = IPE' (EEE-PAYE)
Scientific Name = Tabebuia Serratifolia
Family Name = Bignoniaceae
Color = Heartwood Olive Brown to Blackish
Luster = Low to Medium
Texture = Fine to Medium
Grain = Straight to Irregular
Fire Rating = Class B
Specific Gravity = 0.85 to 0.97
Air-Dry Density = 66 to 75 PCF
Bending Strength GRN = 22,560 PSI
Bending Strength KD = 25,360 PSI
Modulus of Elasticity GRN = 2,920,000 PSI
Modulus of Elasticity KD = 3,140,000 PSI
Maximum Crushing Strength GRN = 10,350 PSI
Maximum Crushing Strength KD = 13,010 PSI
Janka Side Hardness GRN = 3,060 LBS
Janka Side Hardness KD = 3,680 LBS
Movement in Service = Low
Radial Shrinkage = 6.6 %
Tangential Shrinkage = 8.0%
Volumetric Shrinkage = 13.2%
Durability = Very
Maintenance = Low

KILN DRIED IPE' : 1x4 - 1x6 - 5/4x4 - 5/4x6 - 5/4x6 EG
AIR DRIED IPE' : 1x4 - 1x6 - 5/4x4 - 5/4x6 - 5/4x6 EG - 5/4x8
AIR DRIED IPE' : 2x2 - 2x4 - 2x6 - 2x8 - 2x10 - 2x12
3x6 - 3x8 - 4x4 - 4x12 - 6x6
