

CEDAR

Scientific Name: Cedrela odorata L.

Color: Light to dark reddish-brown

Basic Specific Gravity: 0.33 g/cm³

Texture: Medium to coarse

Grain: Straight

Figure: With attractive patterns

Workability: Very easy

Natural Resistance: Medium to high

Sawing: Easy

Durability: Moderate to high

Static Bending: 12% moisture

Modulus of Rupture (kg/cm²): 520 – 846

Modulus of Elasticity (kg/cm²): 53,023 – 75,456

Compression: 12% moisture

Janka Hardness: 12% moisture

Uses: Luxury furniture, carvings, decorative veneers, cabinets, doors, general moldings.

