

Identification	
Name	TARARA COLORADA
Scientific name	Platymiscium ulei
Family	LEG. PAPILIONOIDEAE
Common names in other countries	Macacawood; Macacaú preta; Macacaú vermelha (Bra); Roble colorado
General Description	Tarara colorada is found in temperate forests. The tree reaches up to 30 meters.
Anatomic Characteristics	
Heartwood color	Red-brown
Sapwood color	Light brown
Texture	Medium
Physical Properties	
Density (12% M.C.)	880 kg/m ³
Basic Density	750 kg/m ³
Total radial shrinkage	4,0%
Total tangential shrinkage	6,2%
Total volumetric shrinkage	10,2%
Rate T/R	1,6
Mechanical Properties (12% M.C.)	
Compression parallel to grain	690 kg/cm ²
Lateral hardness (Janka)	10710 N
Technical Conditions for processing	
Machining	Good
Air drying	Moderate
Natural durability	Durable
Permeability	Medium permeable

Source: Gutierrez, V.; Sandoval, J. - "Informacion tecnica para el procesamiento industrial de 134 especies maderables de Bolivia" - Proyecto de apoyo a la coordinacion e implementacion del plan de accion forestal para Bolivia.

Technical Conditions for processing



Tarara Colorado DuoPlank 20x180mm