



COMMERCIAL BAMBOO CATALOG

High-Yield Bamboo Varieties for Commercial
Production



www.smartcropusa.com



COMMERCIAL VARIETIES

Chosen for their vigorous growth, high productivity, and proven commercial value, these bamboo varieties are well suited for profitable farming operations. They perform reliably across a range of applications, from construction-grade poles to edible shoots and renewable biomass.



MOSO BAMBOO

Phyllostachys Edulis

Sunlight: Full to Partial
Hardiness: up to 5°F (-15°C)
Maximum Height: 25 meters, 80 feet
Maximum Diameter: 15 centimeters, 6 inches

HENON BAMBOO

Phyllostachys Nigra Henon

Sunlight:
Hardiness: up to -10°F (-23°C)
Maximum Height: 10 meters, 30 feet
Maximum Diameter: 5 centimeters, 2 inches



GIANT TIMBER BAMBOO

Bambusa Oldhamii

Sunlight: Full to Partial
Hardiness: up to 15°F (-9°C)
Maximum Height: 20 meters, 65 feet
Maximum Diameter: 10 centimeters, 4 inches



COMMERCIAL VARIETIES

Chosen for their vigorous growth, high productivity, and proven commercial value, these bamboo varieties are well suited for profitable farming operations. They perform reliably across a range of applications, from construction-grade poles to edible shoots and renewable biomass.



GIANT BAMBOO

Dendrocalamus Giganteus

Sunlight: Full to Partial
Hardiness: up to 32°F (0°C)
Maximum Height: 40 meters, 130 feet
Maximum Diameter: 25 centimeters, 10 inches

TROPICAL BAMBOO

Dendrocalamus Asper

Sunlight:
Hardiness: up to -10°F (-23°C)
Maximum Height: 10 meters, 30 feet
Maximum Diameter: 5 centimeters, 2 inches



HAMILTON'S BAMBOO

Dendrocalamus Hamiltonii

Sunlight: Full to Partial
Hardiness: up to 32°F (0°C)
Maximum Height: 18 meters, 60 feet
Maximum Diameter: 15 cm, 6 inches



Land Prep Services

Our sister company and partner, Agro - Bamboo, specializes in various agricultural solutions, offering a range of services crucial to efficient and productive farming practices. From land clearing and disking to precision soil preparation and GPS field design, Agro - Bamboo caters to the diverse needs of farmers. Agro - Bamboo provides expertise in irrigation design and installation, ensuring optimal water management for crops.



FLORIDA DESIGN



Architectural & Landscape Installations

Transform spaces with the elegance of bamboo through our specialized architectural and landscaping installations service. Harnessing the versatility of this eco-friendly material, we bring a touch of nature to your surroundings. Our team of experts combines creativity with sustainable practices to deliver unique, durable, and visually stunning bamboo solutions.

REACH US HERE:



(954) 302-2529



info@smartcropusa.com



2100 SW 154th Ave

Davie, FL 33326