

Hardness Classification of Various Wood Species

HARDWOODS

WHITE ASH
RED ALDER
APITONG
BEECH
BIRCH
CHESTNUT
EBONY
ROCK ELM
HICKORY
LEMMONWOOD
LIGNUM VITAE
LOCUST
MAHOGANY
HARD MAPLE
SOFT MAPLE
WHITE OAK
PECAN
PERSIMMON
SYCAMORE
WALNUT

MEDIUM HARDWOODS

BLACK ASH
BUTTERNUT
CEDAR
CHERRY
CYPRESS
DOGWOOD
SOFT ELM
FIR
BLACK GUM
RED GUM
HOLLY
MAGNOLIA
RED MAPLE
PRIMA VERSA
ROSEWOOD
TANBARK
TULIP

SOFTWOODS

ASPEN
BALSA
BALSAM FIR
BASSWOOD
BOX ELDER
COTTONWOOD
DOUGLAS FIR
HACKESERRY
HEMLOCK
LARCH
RED MAPLE
MYRTLE
YELLOW PINE
WHITE PINE
YELLOW POPULAR
REDWOOD
SASSAFRAS
SPRUCE