ACCEPTABLE SHOPBOT MATERIALS

MIT MAKERWORKS

Woods

Hard Woods
e.g. alder, ash, aspen, balsa, beech, birch, hickory, mahogany, maple, oak, teak, walnut

Soft Woods
e.g. cedar, Douglas fir, juniper, larch, pine, redwood, spruce, yew

MDF
Must be formaldehyde free

Plywood

Plastics

Hard Plastics
ABS, styrene, nylon, polypropylene, PVC, polycarbonate, polyurethane, acrylic, PET, polyester

Soft Plastics
HDPE, PEEK, PTFE, foam board, APET, acetal/delrin

Foams
Styrofoam, polyurethane, high-density, closed cell, memory, evlon

Aluminum
Must email Shopbot Team

Be sure to select the appropriate material & tool combination!
If you don't see a tool for your material, it means it can't be used!