Factory machining saves time, reduces labor costs, and eliminates on-site issues. OregonDoor offers a complete range of factory machining services. If a template is available—chances are we can provide you the machining service that you need. You will consistently receive quality workmanship from our expert technicians using the latest equipment.

OregonDoor conforms to all current standards of the NFPA 80 and WH/ITS Labeling Agency. Just let our team know if you require a machining application not listed.

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| **Hinges** | ▪Standard mortise type, square or radius corner ▪Anchor hinges ▪SOSS, concealed type ▪Continuous hinge ▪Electric hinge |
| **Cylindrical Locksets** | ▪Face bore with edge bolt, face plate & through-bolt holes when required ▪2-3/8"–5" lock backset ▪Per manufacturer's template |
| **Deadbolts** | ▪Face bore with edge bolt, face plate & through-bolt holes when required ▪2-3/8"–5" lock backset ▪Per manufacturer's template |
| **Mortise Locks** | ▪Mortise lock with faceplate prep and function holes as required ▪Per manufacturer's template |
| **Electronic Locksets** | ▪Mortise type, cylindrical type, card reader type, with function holes ▪Stand-alone units or electrical raceways from power source to lock where required |
| **Strikes** | ▪ASA, deadbolt, t-strike, full lip, electric strikes |
| **Flush Bolts** | ▪Manual extension, manual corner & automatic flush bolts per manufacturer's template |
| **Concealed Overhead Stop/Closers** | ▪Per manufacturer's template ▪Special blocking required at non-rated, 20 minute & 45 minute rated doors ▪Not approved for 60 minute & 90 minute rated doors |
| **Mortise Auto Door Bottoms** | ▪Per manufacturer's template ▪Special blocking required |
| **Exit Device Preps** | ▪Surface applied rim & vertical rod ▪Mortise type ▪Concealed vertical rod ▪Per manufacturer's template. ▪5" metal edge guards are required in 45 minute – 90 minute rated wood doors with concealed vertical rod preps. (Supplied by others unless requested on the wood door quote request) |
| **Pivots** | ▪Top, bottom & intermediate pivot preps ▪Per manufacturer's template |
| **EPT Devices** | ▪EPT prep ▪Per manufacturer's template ▪Raceway from EPT to lock per template instructions ▪Special blocking required for rated doors |
| **Unit Locks** | ▪Per manufacturer's template |
| **Roller Latches** | ▪Per manufacturer's template |
| **Flush Pulls** | ▪Per manufacturer's template |
| **Viewer Holes** | ▪Per manufacturer's template |
| **Mortised Edge Guards** | ▪Per manufacturer's template ▪Special blocking required for rated doors |
| **Vision Light** **or Louver** **Cut-Outs** | ▪Most vision light and louver cut-outs available ▪Factory supplied wood and metal vision frames available upon request ▪Factory installed ¼" thick glass available upon request ▪Vision frames, louvers and glass are supplied only by request and must be specified at time of quote and/or order placement |
| **Notes** | ▪All hardware for fire rated openings must be listed by the hardware manufacturer ▪OregonDoor is not responsible for verification of listed hardware that is not provided with standard wood door assembly  |

**Consult the factory at 541.679.6791 for hardware requirements not listed**

Machining guidelines are subject to change without notice based on new or revised smoke and/or fire door testing