

Door and Hardware Specification Guideline

SPECIFICATION GUIDELINE
SECTION 08710 – Door Hardware

Substitutions or Alternates not permitted unless noted below.

Item Description	Preferred Manufacturer and Catalog Series		Acceptable Alternative Manufacturers
Cylindrical Locks	Sargent	10 Line LL	Yale 5400LN AU Corbin Russwin CL3300 NZD

Product notes and applications:

- Cylinders: Manufacturers high security removable core 7 pin, meeting the requirements. Must accept Yale 5220 security cylinder
- Backset shall be 2 ¾"
- Strikes: Provide wrought boxes and strikes with proper lip length to protect trim but not to project more than 1/8" beyond trim, frame or inactive leaf. Where required, provide open back strike and protected to allow practical and secure operation.
- All locksets shall be finished with MicroShield™ by ASSA ABLOY, an FDA recognized antimicrobial coating with built in protection to prevent the growth of a broad range of bacteria, mold, and mildew.
- Electrified Openings: Doors shall be pre-wired with sufficient number of concealed wires to accommodate electric function of specified hardware. Provide Molex type standardized plug in connectors to accommodate up to twelve wires.

Lake County BCC
315 West Main Street
PO Box 7800
Tavares, FL 32778