

## SECTION 08710 - DOOR HARDWARE

### PART 1 GENERAL

#### 1.01 SECTION REQUIREMENTS

- A. Submittals: Submit Hardware Schedule and Product Data.

### PART 2 PRODUCTS

#### 2.01 HARDWARE

- A. Hardware Manufacturers:
1. Hager, HA
  2. Ives, IV
  3. Kwikset Corporation, KW
  4. Pemko, PE
  5. Rockwood Manufacturing, RO
  6. Stanley Hardware, ST
  7. Taco, TA
- B. Door Hardware:
1. Locksets, knobs, levers, and deadbolts shall be UltraMax Security manufactured by Kwikset Corporation as indicated in the Schedule at the end of this Section. No substitutions shall be permitted for locksets, knobs, levers or deadbolts.
  2. Cylinders shall be 6-pin removable core.
- C. Key locks to Owner's existing master-key system. Provide key control system, including cabinet.
1. Deadbolts and locksets for front and rear entry doors shall be keyed alike for each unit and keyed to the Owner's master key system.
  2. Locks for exterior storage rooms, interior mechanical closets, and attic access for all units shall be keyed alike to the Owner's master maintenance key.

### PART 3 EXECUTION

#### 3.01 INSTALLATION

- A. Mount hardware in locations recommended by the Door and Hardware Institute, unless otherwise indicated.

#### 3.02 HARDWARE SCHEDULE

- A. Front and Rear Entry Doors Typical Units:
- |                          |            |       |    |
|--------------------------|------------|-------|----|
| 1. Hinges - 1 ½ pair     | RC1842 4X4 | US3   | HA |
| 2. Lockset - 1 each      | 740CAMK    | US26D | KW |
| 3. Deadbolt - 1 each     | 780MK      | US26D | KW |
| 4. Door Viewer - 1 each  | 622        | US26  | RO |
| 5. Door Bumper - 1 each  | 441CU      | US26D | RO |
| 6. Weatherstrip - 1 each | 315DR 17'  | D     | PE |
| 7. Threshold - 1 each    | 2005AV 36" | AL    | PE |
| 8. Door Shoe - 1 each    | 216AV 36"  | AL    | PE |
- B. Exterior Storage Rooms:
- |                       |            |       |    |
|-----------------------|------------|-------|----|
| 1. Hinges - 1 ½ pair  | RC1842 4X4 | US3   | HA |
| 2. Lockset - 1 each   | 740CAMK    | US26D | KW |
| 3. Threshold - 1 each | 2005AV 36" | AL    | PE |
- C. Interior Mechanical Rooms:

1.	Hinges - 1 ½ pair	RC1842 3-1/2X3-1/2	US3	HA
2.	Lockset - 1 each	740CAMK	US26D	KW
D. Bedroom & Bathrooms:				
1.	Hinges - 1 ½ pair	RC1842 3-1/2X3-1/2	US3	HA
2.	Privacy Set - 1 each	730CA	626	KW
3.	Hinge Pin Door Stop	70	626	IV
E. Bedroom Closets and Linen Closets:				
1.	Hinges - 1 ½ pair	RC1842 3-1/2X3-1/2	US3	HA
2.	Passage Set - 1 each	720CA	626	KW
3.	Hinge Pin Door Stop	70	626	IV
F. Attic Access:				
1.	Tee Hinges 4" - 1 pair	904-14 2600	PS	ST
2.	Rim Lock - 1 each	TA-SB923	US4	TA
G. Front and Rear Entry Doors HCP Units:				
1.	Hinges - 1 ½ pair	RC1842 4X4	US3	HA
2.	Lockset - 1 each	405DLMK	US26D	KW
3.	Deadbolt - 1 each	780MK	US26D	KW
4.	Door Viewer - 2 each	622	US26D	RO
5.	Door Bumper - 1 each	441CU	US26D	RO
6.	Weatherstrip - 1 each	315DR 17'	D	PE
7.	Threshold - 1 each	2005AV 36"	AL	PE
8.	Door Shoe - 1 each	216AV 36"	AL	PE
9.	Modular Ramp Threshold Assembly			
10.	(Front Door Only)	R1FMRAK	PemKote	PE
H. Bedroom & Bathrooms HCP Units:				
1.	Hinges - 1 ½ pair	RC1842 3-1/2X3-1/2	US3	HA
2.	Privacy Set - 1 each	300DL	US26D	KW
3.	Hinge Pin Door Stop	70	626	IV
I. Bedroom Closets and Linen Closets HCP Units:				
1.	Hinges - 1 ½ pair	RC1842 3-1/2X3-1/2	US3	HA
2.	Passage Set - 1 each	200DL	US26D	KW
3.	Hinge Pin Door Stop	70	626	IV

**END OF SECTION 08710**