

SECTION 10 22 26

OPERABLE PARTITIONS

PART 1 GENERAL

1.01 QUALITY ASSURANCE

- A. Acoustical Rating of panels as tested by an independent acoustical laboratory in accordance with ASTM E90-85 and test procedure.
- B. All face materials shall meet class 'A' Flame spread.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Provide operable partitions as manufactured by one of the following:
 - 1. Hufcor
 - 2. Modernfold
 - 3. Panelfold
 - 4. Advanced Equipment Corporation

2.02 FABRICATION

- A. All panels shall have factory applied finishes.
- B. All vinyl surfaces must contain a non-mercury-based mildewcide and be manufactured without the use of cadmium-based stabilizers.
- C. Partitions shall have top, bottom, and side sound seals.
- D. All tracks shall be adjustable for height.
- E. All tracks and hangers shall be heavy-duty aluminum with nylon covered ball bearing wheels.
- F. Minimum STC: 54

2.03 MATERIALS

- A. Partition Faces:
 - 1. Vinyl
 - 2. Carpet
- B. Frames:
 - 1. Factory painted
 - 2. Clear anodized
 - 3. Bronze
- C. Tracks:
 - 1. Surface mounted

PART 3 EXECUTION

3.01 TRAINING

- A. Provide minimum of two (2) hours training for maintenance and operation of panels.

3.02 SPARE PARTS

- A. Provide two (2) sets of all required specialty tools needed for the partitions.
- B. Provide 2 sets of written documentation of parts and maintenance procedures.

END OF SECTION 10 22 26