OPERABLE PARTITIONS

Operation & maintenance Manual

10 Poissant street (Quebec) J5B 2J1
T: 450.444.2422       F: 450.444.2441
1 877.410.2422       info@corflex.ca
www.corflex.ca
Operable partitions

Omni-directional panels

5600 Series - Top & Bottom retractable seals

- Steel trim with beige, brown, grey or black
- Omni-directional
- Manual operation
- Retractable seals at top and bottom of panels

Available STC ratings: 54, 53, 52, 51, 50, 49, 47, 43, 41, 38

Elevation
(no scale)

Plan view
(no scale)

Horizontal members, U-shaped steel
51 x 51 (2" x 2"), 610mm (24") C/C

Chalk, marker or tack board (optional)
Pass door (optional)

Expandable panel closure

Heavy duty steel framing with beige, brown, grey or black powder coated finish

Hinged panel closure

Lever closure jamb
same finish as panels

Fixed top sweep seals available

127mm (5") bottom retractable seal (OPTIONAL)
Operation

Partitions with Hinged Closure Panel
1. Gently slide out 1st panel from stack bundle into main track (Fig. 1)
2. Gently push panel to far end opposite to stack (Fig. 2)
3. Place operating handle into trail end of panel and turn half revolution to lock top and bottom mechanical seals (Fig. 3)
4. Repeat steps 1 to 3 with remaining panels
5. When all panels are in line across room and seals are locked, swing hinged closure panel to closed position in line with all panels (Fig. 4)
6. To stack folding partition, reverse above steps from 5 to 1

Partitions with Lever Closure Panel
1. Gently slide out 1st panel from stack bundle into main track (Fig. 1)
2. Gently push panel to far end opposite to stack (Fig. 2)
3. Place operating handle into trail end of panel and turn half revolution to lock top and bottom mechanical seals (Fig. 3)
4. Repeat steps 1 to 3 with remaining panels
5. If the partition includes a pass-through door with a top mechanical seal, the seal must be activated both on the inside jamb of the pass-through door as well as on the edge of the panel
6. When all panels are in line across room and seals are locked, gently slide out lever closure panel from stack to main track
7. Gently push lever closure panel against last panel
8. Place operating handle into trail end of panel and turn half revolution to lock top and bottom mechanical seals
9. Place operating handle into opening on face of panel and turn to expand nose against wall to seal folding partition (Fig. 4)
10. To stack folding partition, reverse above steps from 8 to 1

Maintenance

After installation, this folding partition requires very little maintenance.

1. Should some roughness develop in the supporting track when moving the panels, wipe off the inside of the bottom lips of the track on both levels with a rag. When clean, apply a small quantity of light grease to these lips at intervals across the full opening and stacking area.

Operate the panels across the opening to evenly distribute the grease along the track.

2. If it is necessary to clean the fabric, use warm water and soap, with a soft scrubbing brush. Avoid chemical cleaners or strong detergents.

See following page for detailed cleaning instructions.

3. Should replacement parts be required, or for other information, contact your nearest Corflex distributor.
These instructions will serve as a guide to normal cleaning maintenance. Always use the mildest cleaning method first before using chemical cleaners.

**Fabric**
Depending upon the extent of soilage, use traditional methods, i.e., washing, wiping, vacuuming. If promptly treated, most indelible stains can removed by using undiluted chlorine bleach (Clorox) or selected cleaning agents with no damaging effects.

**Vinyl**
Stains should be removed as quickly as possible to eliminate any possible reaction between the staining agent and the wallcovering. Time is especially important fro removing materials containing colors or solvents, such as ballpoint ink, lipstick, oil and some food-stuffs. If soilants remain on the wallcovering too long, permanent discoloration may develop.

NOTE: When using rubbing alcohol, hydrogen peroxide, turpentine, household bleach or kerosene, first test the solution on some inconspicuous portion of the vinyl to be sure that there will not be any adverse effect on print, color or gloss. When drying always use a blotting action rather than a rubbing motion.

NEVER MIX CLEANING AGENTS TOGETHER – VIOLENT REACTIONS MAY OCCUR

Vinyl wallcoverings should not be sprayed with wax or other protective coating. Such application would only tend to discolour the material, and in any case, would offer little protection.

**Day-to-Day Soil**
Ordinary dirt and smudges can be removed with a mild soap, warm water, and if necessary, a hard bristle brush to remove dirt from the crevices of deeply textured patterns. Clean from bottom of wall upward. Rinse thoroughly with clean water from the top down using a sponge. Deeply embossed wallcoverings need extra attention in case suds or loosened dirt lodge in depressed surfaces. Dry vinyl with a soft, white, lint-free cloth or towel. For more difficult stains that are only surface deep, the use of a stronger detergent is recommended however, the manufacturer's instructions should be followed carefully.

Not recommended for cleaning are steel wool or powdered abrasives because they mar the surface leaving an unsightly appearance. DO NOT use active solvent type cleaning preparations, such as nail polish remover, tar and bug remover, etc., because they remove print, and/or finish from the wallcovering.

**Stains**

**Ballpoint Ink**: Remove immediately using a cloth dampened in rubbing alcohol.

**Chewing gum, Grease**: Scrape off as much as possible and go over lightly with cleaning naphtha to remove remainder. (Chewing gum will come off more easily if rubbed with an ice cube) Rinse with clear water.

**Pencil, Crayon**: Scrape off excess crayon and erase pencil marks. Clean remaining stains with rubbing alcohol.

**Paint or Enamel**: Remove immediately with sponge or cloth dampened with turpentine, kerosene, cleaning naphtha or water as directed by paint can label. Wash with mild soap and water. Rinse with clear water.

**Lacquer, Shellac**: Remove immediately with dry cloth, taking care not to spread stain. Clean quickly with rubbing alcohol or perchlorethylene (Technical Grade). Rinse with clear water.

**Tar or asphalt**: Remove immediately using a cloth dampened with kerosene or cleaning naphtha. Rub gently from outside edge of stain to center to prevent stain from spreading. Rinse with clear water.

**Blood, Urine**: Remove quickly using a strong soap solution.