# **Installation Instructions**



**Your Solutions Partner** 

Wall Laminate Retrofit

2503679 - Step Wall

2503680 - Gated Wall

2503681 - Continuous Wall



CAUTION:

Please read these instructions completely before attempting to install, operate or service this equipment.

#### IMPORTANT SAFETY INSTRUCTIONS

Throughout this manual, you will find the following safety words and symbols that signify important safety issues with regards to operating or maintaining the equipment.



Indicates a hazardous situation which, if not avoided, could result in death or serious injury.



Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.



**Indicates Important Information** 

## **PARTS IN KIT**

## 2503679 - Step Wall

## 2503680 - Gated Wall

2503681 - Continuous Wall

226060 Laminate 4' X 10' - 2 Ea. S998566 Top Wall - 1 Ea. S998567 Top Wall - 1 Ea. S998568 Backer Top - 1 Ea. S998569 Backer Top - 1 Ea.

S998991 Angle Trim - 2 Ea.

S999000 Angle Trim - 2 Ea.

226060 Laminate 4'X 10' - 2 Ea. S998566 Top Wall - 2 Ea. S998568 Backer Top - 2 Ea. 2501242 - Gate Assembly - 1 Ea. 524572 Hinge, - 2 Ea. S998991 Angle Trim - 4 Ea.

S998992 Angle Trim - 2 Ea.

226060 Laminate 4' X 10' - 2 Ea. S999766 Top Wall - 1 Ea. S999768 Backer Top - 1 Ea. S998992 Angle Trim - 2 Ea.

# **TOOLS NEEDED**



**Crow Bar** 



Pry Bar



Laminate File



Laminate Trim Bit





**Channel Locks** 



Putty Knife



Laminate Roller





Cleaning Pad



Rags



Alcohol



Silicone



Masking Tape

## **WALL PREPARATION**

# Take new laminate out of box and lay flat to allow laminate to flatten and come to room temperature.

# Step 1 Read these instructions completely before beginning.

**Step 2**Remove booth top caps using pry bar and hammer make sure all nails and silicone are removed.







**Step 3**Remove chair rail, all brad nails and t-trim on sides and end.



**Step 4** Remove all silicone in t-mold track.



**Step 5**Clean off complete wall with denature alcohol with lint free towel.







# **LAMINATE INSTALLATION**

#### Step 1

Cut off a strip of laminate with a straight edge for ends that will be recovered.

**NOTE:** Cut at lease 1/4" larger than end of wall.



Step 2

Recover ends first. This will avoid dark seaming on outside view next to customer side. Slowly peal off the back cover and attach to wall.





Step 3

Use a laminate roller to secure laminate to the end of the wall. Use 35-40psi. 3" j roller works the best on small areas.



#### Step 4

Use hand router to trim off excess laminate to make it match wall design that you are working with.

## **CAUTION**

Do not route where t-mold track was at. Not following this will damage end piece and will need to start over.





Step 5

To prevent chipping use laminate file in a down ward motion to clean off tip that is left.





#### Step 6

Score the backing of the laminate about one inch (1") larger than the wall all around. Place laminate to wall to dry fit before removing backing.

# **LAMINATE INSTALLATION**

Step 7

Starting at opposite end of gate, peal off a small part of the back cover and attach to wall.



Step 8

Peal off cover backing slowly as you move down the wall using your hands press laminate against wall to keep it tight and free of air pockets.



Step 9

Use a laminate roller to secure laminate to the wall. Use 35-40psi. 3" j roller works the best on small areas.



#### Step 10

Use hand router to trim off access laminate to make it match wall design that you are working with.





Step 11

To prevent chipping use laminate file in a down ward motion to clean off tip that is left.



# **TOP CAP INSTALLATION**

## Step 1

Matchup backer board and stainless top cap. Remove protective film from stainless top caps. Silicone backer board inside stainless top cap.

**Step 2** Apply silicone to top of wall 2x4 where top caps are going.





## Step 3

Apply stainless top caps in correct location on wall. Use tape to hold in place to allow silicone to cure. After 24 hours remove tape.



**Step 4**Using double sided tape secure corner trim to exposed corners of wall.



**PROJECT COMPLETE** 

Installation and Operation of: Wall Laminate Retrofit



 Duke Manufacturing Co.
 Phone: 314-231-1130

 2305 N. Broadway
 Toll Free: 1-800-735-3853

 St. Louis, MO 63102
 Fax: 314-231-5074

www.dukemfg.com