



Thermal Fused Door Undercutting Procedure

All Thermal Fused doors are shipped from the factory with your choice of **NEER VENEER®** faces, black or commercial matched impact resistant polymer edge-banding, pre-machining, pre-fit and bevel. All non-rated and 20 minute door edges including top and bottom are factory-sealed, saving time and expense on the job site. No field finishing is required on Thermal Fused doors, unless a paintable face has been chosen.

In the rare event that field fitting is required, the following steps must be followed:

1. Fitting should be done on the bottom of the door only

Consult the factory for replacement impact resistant polymer edgebanding before fitting

2. Mask the cut line with heavy masking tape
3. Score the cut line with a razor blade to prevent chipping
4. Cut slowly using a sharp carbide-tipped plywood blade; a temporary fence applied to the surface of the door is helpful in maintaining a straight line
5. Edgebanding should be reapplied using contact cement. The recommended type is 3M Hi-Strength 90 Spray Adhesive. Follow the adhesive manufacturer's instructions to obtain the best results.

Trim the edgebanding flush with the face and edge of the door using a carbide flush trim router bit.