



Northern Contours Re-Facing Accessories

| | Pressure Sensitive Adhesive PSA | Norlam -Phenolic- backed foil | Cut - To - Size Panels |
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| What is it? | Vinyl / Thermofoil with adhesive backing. Sizes available: 2" x 50' rolls 3.5" x 50' rolls 2' x 8' sheets | Vinyl / Thermofoil on phenolic material. Sizes available: 47 1/2" x 97 1/2" Sheets | Vinyl / Thermofoil on 1/8", 1/4", 5/8", or 3/4" mdf Sizes available: custom |
| Where to use it? | Face Frames Finished End Panels Toe Kick's | Face Frames Finished End Panels Toe Kick's | Finished End Panels Toe Kick's |
| How to use it? | Peel-n-Stick self adhesive foil bonds to: paint, varnish, and in most cases raw wood with proper surface preparation. | Bonds to surfaces with contact adhesive. | Bonds to surfaces with contact adhesive or nails. |

Tools needed for installation:

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| * Tape Measure | * Drill | * 150 Grit Sand Paper |
| * Utility Knife | * Plexiglass Scraper or 'J' Roller | * 4" Straight Edge |
| * Hammer | * Scissors | * Adhesive Spray or Cement |
| * Phillips Screwdriver | * Tack Cloth | * Wood Putty |
| * Flat Head Screwdriver | | * Wood Glue |

Instructions for use...

Surface Preparation:

- * Remove old doors, drawer fronts, and any hardware (hinges, screws, etc...)
- * If present, remove any cabinet moulding by gently prying off with screwdriver.
- * Remove any loose or peeling paint from any surface you plan to cover with our PSA, NOR-LAM, or Cut-To-Size panels. Any surface dents should be filled with wood putty.
- * Using your 150 grit sand paper, lightly sand any surfaces you plan to cover with the PSA. (Do not use an electric sander. Just scuff the surface, which will ensure a good bond with the PSA.) Wipe surface clean of all dust with tack cloth.

Important: PSA foils are best suited to adhere to finished surfaces. However, if the material is to be mounted on raw wood, the surface needs to be sanded and primed.

Applying Materials To End Panels:

- * Measure area to be covered by the PSA or Norlam. If you are using cut-to-size panels, take these measurements prior to ordering the doors & drawer fronts. Remember to order the panels 1/2" - 1" larger than needed for trimming purposes.
- * Measure the product being placed on the end panel, adding 1/2" in width and 2" in length to the area you wish to cover, if using PSA.
- * If using PSA, ensure that the material is flush to the front of the cabinet, take utility knife and trim back edges for a perfect fit. Gently smooth the PSA down with your plexiglass scraper or J roller.
- * If you are using NOR-LAM, you will install the same as you would with HPL.
- * If you are using cut-to-size panels, apply wood glue to back of panel, and fit to end panel. Make sure the panel is flush with cabinet front and bottom. Next, secure in place with finishing nails. Using sand paper, sand the edges of the panel to ensure the panel is flush with front and bottom. Use tack cloth to remove any dust.

Applying Material To Face Frames:

PSA

Stiles:

- * Determine width of stiles and rails needing to be re-faced, and choose the proper sized PSA rolls. **DO ONLY ONE OPENING AT A TIME.** Begin facing the stiles. Peel back enough backing from tape and attach to top of frame, ensuring that the tape is flush to outside of stile. Upon ensuring that the tape is aligned properly, press and lightly smooth downward, peeling the paper backing as you go. *(The PSA is designed to allow one or two resettings to get a better alignment.)*
- * Repeat above instructions for other stile.

Rails:

- * Peel back enough backing from one end of the PSA and position it to overlap the left and right stiles by 1", ensuring that it is aligned to the outside edge of the rail. Press and lightly smooth left to right, peeling the paper backing as you go.
- * Repeat above instructions for other rail.

Trimming overlap from Stile and Rails:

- * Using your razor knife, trim the overlap excess from the inside edges of the stiles and rails, using the inside edge of the face frame as your trimming guide. Following these same instructions, do the same for the bottom of the cabinet.
- * Using your straight edge as a guide, align it flush with the inside of the stile, extending over where the rail butts the stile. Take your razor knife, and cut all the way through both the stile and rail. Using the tip of your razor knife, gently raise the PSA off the surface and remove. Repeat on the remaining three corners. Gently smooth the PSA back down with your plexiglass scraper or 'J' roller.

Norlam

- * Application of this product is similar to that of High Pressure Laminate.