

ALUMIGRAIN™ STAINABLE/PAINTABLE SIMULATED DIVIDED LITE BAR

PAINTING/STAINING INSTRUCTIONS

STEP 1: PREPARE THE SURFACE

- Choose a time and place that has favorable weather and conditions for the application of base coat and finish coat (stain or paint). It is important to avoid conditions with high humidity and low temperatures when starting the staining application. Doing so will result in higher performance and better adhesion. Please consult the stain/paint manufacturer instructions for temperature ranges.
- Properly clean and prep the bars surface with a mild degreaser and warm water. Be sure all soap residue is removed and surface is completely dry.
- Use medium weight Scotch-Brite™ Pad (or equivalent) to aid in the removal of any dirt or foreign material.
- It is very important to clean the stainable surface with a clean rag and acetone. Be sure to follow all manufacturers PPE and safety instructions. Make sure that the surface is clean and completely dry before moving onto the next step.

STEP 2: EXTERIOR GRADE BASE COAT APPLICATION

Apply a base coat (primer) that is vinyl compatible, following the manufacturers instruction for application. Be sure the base coat is exterior grade. The base coat promotes adhesion and must work with manufacturer's staining/painting system. Follow the manufacturer's instruction for application of base coat (Product Data Sheet).

STEP 3: APPLICATION OF EXTERIOR GRADE STAIN OR PAINT

Choose a stain/paint that works in conjunction with the base coat and apply as recommended by the manufacturer (Product Data Sheet). Stain should contain reflective pigments to reduce possible distortion at surface temperatures of 150-degrees. Consult with the stain/paint supplier/manufacturer to make sure all products are compatible. There are several manufacturers that offer stain/paint systems compatible with vinyl material.

STEP 4: APPLICATION OF UV RESISTANT TOPCOAT

Use a UV-resistant topcoat that is compatible with stain/paint system provided by the paint manufacturer. Apply topcoat UV protection as note in the Product Data Sheet (typically 2-3 coats/applications are required). Allow topcoat to completely dry before applying additional UV coats. Follow the manufacturer's Material Data Sheet.

NOTE: Consult the paint manufacturer for any additional care and maintenance requirements to help maintain a quality, durable finish.



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