

FORMICA® SOLID SURFACING BY FORMICA GROUP V-GROOVING FABRICATION GUIDE



Formica acrylic solid surfacing can be V-grooved. Acrylic seams are chemical and provide a stronger bond. Edges of the drop should be 1 1/2in typical of most countertops and thus allows for a larger glue bond surface area. 1/2in by 1/2in reinforcement strips are glued to the inside corner between the deck and the drop down edge strips. These must be flush with the back of the deck to prevent stress risers. The longer front edge strips should be a 45° taper.

Deck seams should use the mirror cut technique seen on page 14 of the Fab guide except with the V-grooved 1 1/2in edge surface.

Inside corner blocks can be fabricated by stacking, gluing and routing 1/2 square pieces.

