

## STAFF

Must meet training requirements and criteria according to ISSFA-ITEC standards or hold a valid certificate issued by another major-brand/manufacturer of acrylic solid surface.

## FACILITY

1,500 square feet minimum - Layout designed for fabricating Solid surface.

## TOOLS

<b>ROUTERS</b>	(2) Minimum 3 H.P. (1) Trim Router
<b>TABLE SAW</b>	(1) 10", 5 H.P.
<b>SANDER</b>	(1) 6" Random Orbital Sander (vacuum type recommended) (1) 3" or 4" Belt Sander
<b>POLISHER</b>	(1) 1-10 AMP, 1600-1800 R.P.M, 7-9" Disc Polishing Pads (3M Superbuff™) and Compound
<b>SAND PAPER</b>	3M Imperial™ Microfinishing Film discs (100, 80, 60, 30μ, etc) Scotch-Brite™ pad (Maroon & Grey)
<b>CLAMPS</b>	(200) 2" and 4" Spring clamps (8) 12" or longer Bar Clamps, or Dani clamps (1) Paralign or Pinske
<b>TEMPLATES</b>	1/8" luann (or other system for proper templates)
<b>STRAIGHT EDGES</b>	4', 8' and 12' (milled aluminum preferred)
<b>CARBIDE TIPPED BITS</b>	Various decorative router bits
<b>TRIPLE CHIP SAW BLADES</b>	HEAT-CONDUCTIVE ALUMINUM TAPE (3M™ 425 Alum. Foil Tape)
<b>OTHER:</b>	DENATURED ALCOHOL(w/ Spray Bottle)      DUSTLESS SANDING SYSTEM CAULK GUN      HOT MELT GUN      ELECTRIC CORD

## CAPACITY FOR WARRANTY COMPLIANCE

Must be willing to solve warranty issues regardless of source of cause, using the following guidelines:

- Phone call within 24 hours after notification from Lotte Advanced Material
- Agree on plan and schedule within 10 days
- Perfect the plan within 30 days

*This Technical Bulletin is intended to provide guidelines for optimal fabrication, installation, and performance of LOTTE ADVANCED MATERIALS products mentioned. Though the information contained herein is deemed reliable, none of the contents--including but not limited to the instructions, techniques, graphics, and recommendations--is to be understood as implying legal liability of fitness for a specific purpose, any other type of warranty, or being complete or absolute in its range and nature of information.*

*Depending on the user's particular application, all necessary measures must be taken to verify and test the adequacy for such needs or application. Any information or recommendation herein is strictly for purposes of reference and as such, LOTTE ADVANCED MATERIALS assumes no responsibility for its suitability or accuracy or the use of such information for products other than LOTTE ADVANCED MATERIALS Staron® solid surfaces & Radianz® quartz surfaces.*