## BioPrism® Solid Surface Installation Instructions Wall Panel Over Tile Block

Please read all instructions before installing products.

- 1. Treat any mold/mildew with 3 parts water to 1 part household bleach mixture. Leave it on for 20 minutes and add more as it dries; wear eye and skin protection; rinse thoroughly.
- 2. Remove all dirt by scrubbing with detergent and warm water, rinse thoroughly, and then allow to dry.
- 3. Scrape out and widen any cracks; brush out all the dust. Seal the cracks with matching 100% acrylic or siliconized acrylic caulk, and smooth it flush while still wet. Make second application in several hours if needed. Check grouting and repair or re-grout as needed
- 4. Dry-fit test:
  - o Place a wall panel over any discolored or stained areas. This includes areas of peeling paint, or cracked tiles and/or glazing.
  - o Stand back from panel and look for evidence of discoloration "telegraphing" through wall panel, or any shadowing effect from stains on wall. Make sure grout lines don't "telegraph" through creating a grid-like pattern. If there is any evidence of "telegraphing", you must prime the walls before proceeding
- 5. Priming, if necessary:
  - All chemical and soap residue must be removed BEFORE PRIMING. The best cleaner is <u>trisodium</u>
    <u>phosphate</u>. This is a harsh cleaner that requires a lot of rinsing, so be careful. Wear rubber gloves and
    protect the surrounding areas not being painted.
  - Allow the tile to dry then wipe the area with denatured alcohol. The alcohol will remove any remaining residue. If mold is present, treat the infected areas with bleach and water. Repeat the treatment on the grout to make sure all mold is eradicated.
  - Apply a high adhesion latex stain blocking primer that is recommended for interior use. InPro® recommends:
    - 1. Sherwin Williams PrepRite Pro Block Interior/Exterior, Latex Primer/Sealer
    - 2. Sherwin Williams ProMar 200 ZERO VOC Interior Latex Primer
    - 3. KILZ Clean Start Primer/Sealer/Stainblocker Extremely Low Odor, Zero VOC's
  - Allow the primer to dry before beginning panel installation
  - Begin Wall Panel installation
- If your tile, or block wall is in good condition and does not require a primer, then you can prepare the wall for InPro<sup>®</sup> Boss 385 100% silicone.
- 7. Use a belt sander with 24 or 36 grit sandpaper and "burnish" a 2" x 2" area on the tile, or block, approximately every 10"-12" square over the entire surface of the wall just until you remove the glazed surface, or until a coarse texture exists.
- 8. Place quarter-coin sized drops of Boss 385 100% silicone on "burnished" areas and install panels. See Wall Panel Installation instructions.

IPC.1334/REV.3

