

## INSTALLATION & PRECAUTIONS

Floorazzo Tile is terrazzo. It is manufactured from natural marble, granite, quartz or glass aggregate in a flexible resin. In access floor applications, prefinished Floorazzo tile is shipped to Tate and laminated directly to the floor panels. Panels laminated with Floorazzo must be rated at 1500 lbs or greater and must be installed on a bolted stringer understructure.

Since this panel has the finish factory applied, care should be taken during shipping, installation and during the construction cycle to prevent damage. Important points to pay attention to are:

1. Schedule delivery and installation as late in the construction process as possible to minimize the chance of damage due to ongoing construction activity.
2. Inspect material on receipt. Look for any damage that may have occurred during shipment. If there is any evidence of damage to the packaging or panels, notify Tate immediately.
3. Use care in handling material. Move skids one at a time. Avoid any bumping or rough handling.
4. Use recommended saw and blade for cutting Floorazzo panels. Tate recommends Manta Elite 150 Bridge saw <http://www.diaprotools.com/showitem.cfm?itemnum=334&catnum=0> or Manta Alum 85 Ultra Light Aluminum Stone saw <http://www.diaprotools.com/showitem.cfm?itemnum=302&catnum=0>. Cuts must be done wet to avoid damage to the panels. Both of these table saws are equipped with waterfeed pumps. For smaller jobs, a handheld saw such as the Makita DPC7321 “Quickie Saw” with water attachment can be used <http://www.makita.com/en-us/Modules/Tools/ToolDetails.aspx?ID=26268>. These types of handheld saws are commonly available at rental companies if you prefer not to purchase one. Just be sure to specify a minimum 73cc engine and water attachment. The recommended blade is the 14” Warrior DSE140WAGB diamond blade <http://www.texasdiamondtools.com/files/concrete%20catalog.pdf>.
5. Do not force panels into position, keep the module controlled and square. Panels should be lifted straight up with the suction cup lifter when removing and replaced the same way.
6. Floorazzo tile is a natural product. You should expect to see some variances between tiles with regard to shading or color. Avoid placing contrasting panels next to each other and keep an eye toward a blended installation.
7. The finished installation should be protected immediately with masonite and taped seams. Prior to installing the protection, the floor should be inspected and accepted by the General Contractor.
8. Due to the aggregate in Floorazzo, minor imperfections may occur at edges or corners. In most cases, these imperfections will not be noticeable in the finished installation.
9. Panels laminated with Floorazzo Tile are pre-sealed at the factory with 3 coats of Johnson’s Plaza Plus sealer / wax. Sealing the initial installation is not required.
10. Refer to the Floorazzo Care & Maintenance Guidelines to obtain the maximum life from you Floorazzo tile surfaces.