The Ultimate Guide to JetRock!

The overnight solution for problem tile floors.
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Chapter 1: Why Switch to a seamless floor?

- Seams in floors can result in:
  - Water leaking into adjacent spaces.
  - Bacteria, mold, and mildew growth.
  - Maintenance issues and costs.
  - Decay of sub-floor and surrounding floor.
  - Health Department fines and closures.
Chapter 2: “Before” Challenges
Chapter 2: “After” Solutions
Chapter 3: A Quick Look at JetRock®

- Fast Overnight Installation
- Reduced Down-Time
- Minimal Lost Revenue
- Slip Resistant
- Seamless and watertight
- Incredibly Strong and Durable
- Virtually Odorless – no VOC’s
- One-Step Application
- No Top-Coat
Chapter 4: How JetRock® benefits you

JetRock® product line evolved specifically to address back of the house flooring needs:

- Increased health and safety
- Reduced long-term ownership costs
- Reduced environmental impact
- Reduced downtime and associated revenue loss
Chapter 5:
How We Are Different – Product

**VS broadcast epoxy floors**

- JetRock® is extremely resin rich ... 1 gallon of epoxy yields 25 sq. ft. vs broadcast of 1 gallon yields 150 sq. ft.
- JetRock® One step installation. Not 3 or 4 ...
- JetRock® has no layers to wear off.
- JetRock® is 5mil. thick vs 2mil.
Chapter 5: How We Are Different - Product

- **VS sheet goods**
  - Failures at the seams and around drains.
  - Seams allows penetration of moisture that leads to smells and bacteria.
  - Loss of slip resistance over time.
  - History or poor service after sale.
  - When it fails, it is a major issue.
### JetRock® New Construction vs. Quarry Tile

<table>
<thead>
<tr>
<th></th>
<th>Quarry Tile</th>
<th>JetRock®</th>
</tr>
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<tbody>
<tr>
<td>Square Footage</td>
<td>2,000</td>
<td>2,000</td>
</tr>
<tr>
<td>Initial Investment</td>
<td>$17K - 25K</td>
<td>$30K - 36K</td>
</tr>
<tr>
<td>10-Year Maintenance Cost</td>
<td>$30,000</td>
<td>- 0 -</td>
</tr>
<tr>
<td>10-Year Total Cost</td>
<td>$55,000*</td>
<td>$30K – 36K</td>
</tr>
</tbody>
</table>

*Does not take into account workmen’s comp claims or health department issues.*
Chapter 5:
How We Are Different - Quartz

- ISO 9001 certified quartz blending facility.
- Proprietary blending process for quality and consistency.
- Polyurethane coating for unmatched durability.

An image of polyurethane coating
Chapter 5:
How are we different - Company

- JetRock® is the only product we manufacture.

- JetRock® and our installation partners are contractually linked creating a “self-performing” alliance.

- We stand behind our product AND our installers.

- Turn-key installations- including equipment removal.

- We have structured our business to support businesses with multiple facilities, on a local, national, and international basis.
Chapter 6: How JetRock® is Installed

1. Clean the existing floor
2. Grind the existing floor
3. Grind the Transitions
4. Grind around the drains
5. Demo loose tile and fill
6. Install the JetRock Base
7. Slick the base
8. Hand-trowel the floor
Chapter 6:
Overnight JetRock® Installation
(12 Hour Installation)
Chapter 6: An In depth look at the Installation process

First Step: Demo of loose or broken tiles.
- This is required when tiles are loose, compromised, grout is crumbling and/or saturated with grease.
- Loose tiles are often found around drains, thresholds and adjoining floor finishes.

Second Step: Cleaning the floor
- A thorough cleaning is required to remove grease and containments from the floor. This assures that the product bonds to your existing floor.
- We pour out a surfactant cleaning solution with hot water.
- We then use a deck brush to agitate and scrub the floor.
- The floor is then thoroughly rinsed and dried.

Third Step: Grinding the Existing Floor
- Grinding/scarifying tiles including VCT, and concrete.
- Entire floor is scarified and prepped prior to installation.
- All grinding is completed with vacuum attachments to prevent a dust contamination.
Fourth Step: Grind the Dive Joints (keyway) & Drains

- These transitions are required where the flooring installation stops and starts.
- This process ensures proper encapsulation of the sub-floor and prevents leaking around drains.
- Eliminates tripping hazards at doorways and maintains our 3/16th of an inch to the transition.
- The end result eliminates trip hazards at transitions.
Fifth Step: Cove Base

- The cove base material is mixed onsite and installed vertically along wall.
- ½ inch radius is installed at floor junction to prevent leaking and promote ease in cleaning process.
- Cove base can be installed directly over prepared tile, FRP, sheetrock, etc.
Chapter 6:
An In depth look at the Installation process

Sixth Step: Floor Installation

- The JetRock flooring material is mixed onsite.
- The mixture is then poured out onto the prepared floor.
- The JetRock system is then hand troweled to a uniform thickness.
- After a 6-8 hour cure, the floor is ready to resume operations.
Chapter 7: FAQ’s

- **Q:** How does JetRock ® hold up to fatty acids & extreme temperatures found in commercial kitchens?
  - **A:** JetRock is designed for use in commercial kitchens. It can withstand the chemicals, temperature extremes and high wear making it an ideal solution from hotlines to cooler boxes.

- **Q:** Do you offer turn-key installations?
  - **A:** Yes, we handle everything from equipment removal and reinstallation to cooler box rentals, etc.

- **Q:** Can you complete a project in multiple phases?
  - **A:** Yes, we tailor a customized plan to maximize installation progress while minimizing or eliminating downtime to your facility.

- **Q:** Is there any periodic maintenance required?
  - **A:** No, due to JetRock being a single step application with no top-coat, there is no periodic maintenance required other than regular cleanings.