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#### Tile Redi T3642L-SCDNBVZ

# Tile Redi T3642L-SCDNBVZ Shower Pan Kit Instruction Manual

Brand: Tile Redi | Model: T3642L-SCDNBVZ

## **PRODUCT OVERVIEW**

The Tile Redi T3642L-SCDNBVZ Shower Pan Kit offers an all-in-one, leak-proof, pre-pitched solution for shower installations. Designed for easy tiling, this single curb, left drain pan includes integrated splash walls, a 2-inch PVC drain, and a designer brushed nickel drain grate. It simplifies the shower base replacement process, allowing for direct tile application to match any bathroom decor. All Redi Trench shower pans are UL listed, ensuring quality and safety.

- ALL-IN-ONE SHOWER SOLUTION: One-piece, leak-proof, pre-pitched shower pan with integrated curb and splash walls.
- READY TO TILE: Install tile directly on shower pan surface to customize base to the look and feel of your bathroom.
- EASY TO INSTALL: Includes Redi Flash waterproofing system designed to eliminate leaks.
- DRAIN & GRATE INCLUDED: Features 2-inch, left PVC drain and designer brushed nickel drain grate.
- DIMENSIONS: 42" WIDTH x 36" DEPTH x 4.5" Threshold HEIGHT; Shower curb width: 4.5 Inches.



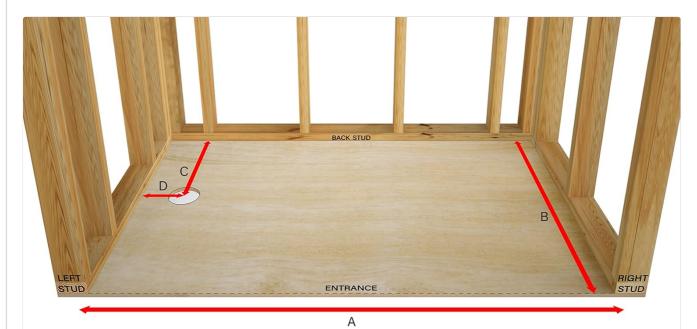
Figure 1: Tile Redi T3642L-SCDNBVZ Shower Pan Kit with Left Drain.

#### SETUP AND INSTALLATION

Proper installation is crucial for the longevity and performance of your Tile Redi shower pan. Follow these steps carefully to ensure a successful setup.

## 1. Pre-Installation Preparation

Before beginning installation, ensure your shower pan subfloor is level, and all walls are plumb and square. Verify that the bore hole for the drain is a 6-inch diameter opening and is correctly located according to your specific pan's measurements. For the T3642L-SCDNBVZ model, the drain center should be 15 inches off the back wall and 6 inches off the side wall (closest to the drain).



## SHOWER PAN MEASURING GUIDE



#### SINGLE CURB - LEFT DRAIN

Step 1: For exact shower pan size, please get the following measurements:

- A. PAN WIDTH measure the ENTRANCE from the LEFT STUD to RIGHT STUD
- B. PAN DEPTH measure from the BACK STUD to the ENTRANCE

Step 2: Confirm all your drain and pan measurements using the unique product specification sheet.

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- C. Measure from the BACK STUD to the drain center
- D. Measure from the closest side stud (LEFT or RIGHT) to the drain center

Step 3: Can't find the size or drain location that you need? Contact your in-store rep for help with a custom shower pan.

Figure 2: Shower Pan Measuring Guide for accurate bore hole placement.

#### 2. Shower Dry-Fit

To ensure a perfect fit, dry-fit your shower pan into the space. Place the pan against the corner, ensuring it touches all walls. Verify that it is perfectly level on the floor with no movement or bulge. The drain hub should fit precisely inside the bore hole.

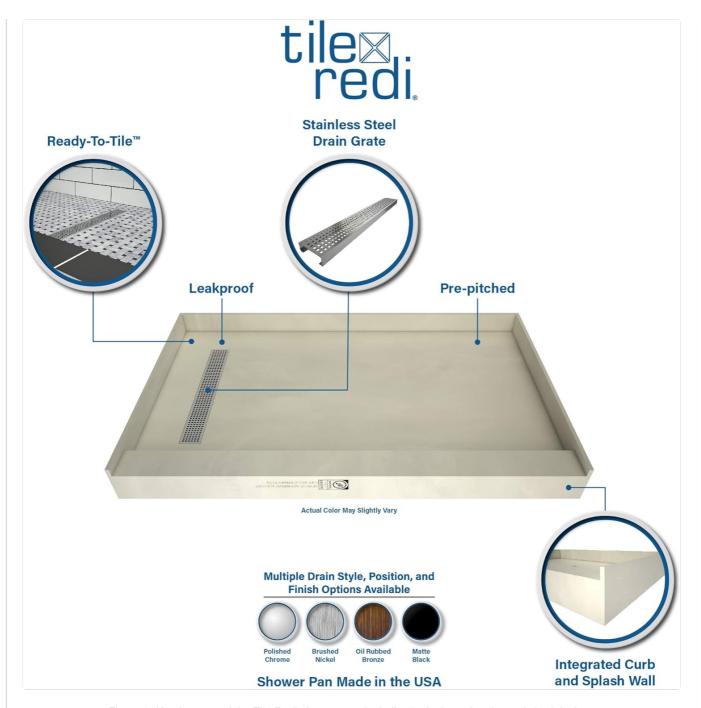


Figure 3: Key features of the Tile Redi shower pan, including its leakproof and pre-pitched design.

#### 3. Mortar Preparation

Prepare your mortar mix. We recommend using a Type N or Type S mortar mix, which are sand-based and free of rocks or pebbles that could hinder proper pan seating. Ensure the mortar is wet and loose enough to allow the pan to easily sink into the mortar bed. For exact pan measurements and recommended thinsets, refer to the detailed installation instructions provided with your product.

#### 4. Laying Mortar

Spread the mixed mortar evenly across the subfloor within the shower stall. Use a finishing trowel to achieve a smooth texture. Stay approximately one inch off the perimeter of the shower framing to ensure mortar remains within the rib foundation underneath the pan. Extend the mortar all the way up to the bore hole. Use a depth gauge to verify the mortar bed is at the required depth (e.g., 1 inch for this model).

#### 5. Pan Installation

Apply PVC glue to the drain hub. Carefully place the pan against the wall, lowering it evenly into the mortar bed. Apply downward pressure first at the drain, as this is the lowest point of the pan. Confirm the waste line pipe is connected by inserting it into the hub. Shimmy the pan left to right or front to back to allow it to fully recess into the mortar bed. **DO NOT** 



Figure 4: Overview of the installation process, from measuring to setting tile.

Using a level, ensure the pan is level left to right and front to back along the splash walls and along the curb. Do not use the inside of the pan as an indicator, as it is pre-pitched. Pack any gaps under the curb with excess mortar. Once the pan is set and leveled, you can secure it into place by setting screws above the splash walls into the framing on each corner. **NEVER PUNCTURE THE PAN OR SCREW THROUGH THE PAN SPLASH WALL.** This is only to hold it in place while the mortar dries.

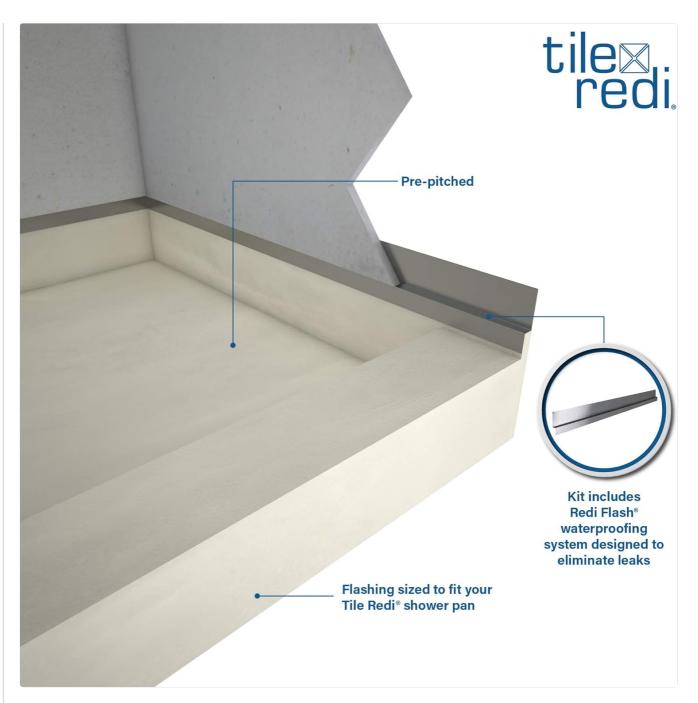


Figure 5: The Redi Flash waterproofing system included to eliminate leaks.

Allow the pan to set and dry for 24 hours before proceeding. After drying, install the flashing, then the backer board, and finally, install your chosen tile directly onto the pan surface.

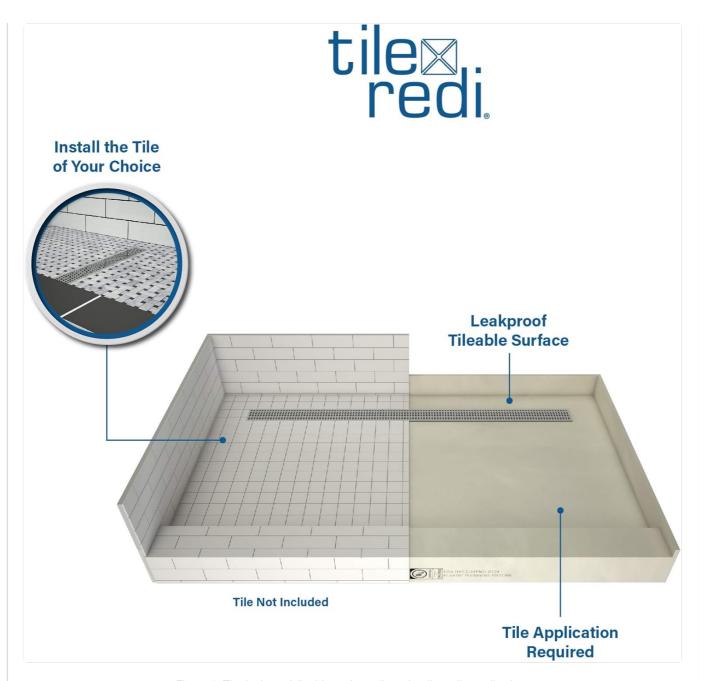


Figure 6: The leakproof tileable surface allows for direct tile application.

## **OPERATING AND USAGE**

The Tile Redi shower pan is designed for both commercial and residential use. Once properly installed and tiled, the prepitched surface ensures efficient water drainage towards the integrated drain. Regular use will not compromise the integrity of the pan when installed according to these instructions.



Figure 7: An example of a fully installed Tile Redi shower pan with tiling.

### MAINTENANCE

To maintain your Tile Redi shower pan and ensure its longevity, regular cleaning of the tiled surface and drain grate is recommended. Use non-abrasive cleaners suitable for your chosen tile and grout. Periodically check the drain grate for any debris that might impede water flow and clean as necessary.

## **TROUBLESHOOTING**

Most issues with shower pans arise from improper installation. If you encounter problems such as water pooling or leaks, review the installation steps carefully. Ensure the subfloor was level, walls were plumb and square, and the mortar bed was applied correctly and allowed to dry completely. Verify that the drain connection is secure and free of obstructions. If issues persist, consult a qualified plumbing professional.

## **SPECIFICATIONS**

Attribute	Detail		
Manufacturer	Tile Redi USA, LLC		
Part Number	T3642L-SCDNBVZ		
Item Weight	46 pounds		
Product Dimensions	36 x 42 x 5.75 inches		
Item Model Number	T3642L-SCDNBVZ		
Size	42" W x 36" D		
Color	Brushed Nickel		
Style	Left Designer Grate with Flashing		
Finish	Brushed Nickel		
Material	Polyurethane		
Shape	Rectangle		
Installation Method	Floor-Mounted		
Item Package Quantity	1		
Certification	UL, ANSI Standards		
Special Features	Easy to Install		
Usage	Commercial/Residential		
Included Components	Shower Pan, Drain, Flashing		

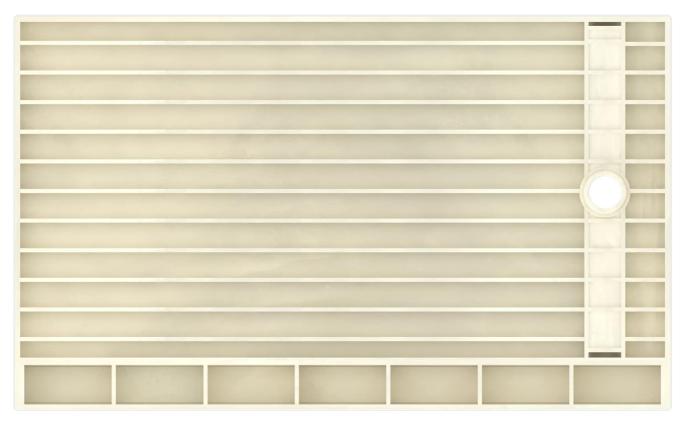


Figure 8: Technical drawing with dimensions for the shower pan.

#### WARRANTY AND SUPPORT

The Tile Redi T3642L-SCDNBVZ Shower Pan Kit comes with a **3-year limited warranty**. For detailed warranty information or product support, please visit the official Tile Redi Store or contact their customer service. Visit the Tile Redi Store for more products and information.

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#### Related Documents - T3642L-SCDNBVZ



#### Tile Redi Base'N Bench Installation Guide: Step-by-Step Instructions

Comprehensive installation guide for the Tile Redi Base'N Bench shower pan and bench kit, detailing steps for framing, drain connection, mortar application, waterproofing, and bench installation.



#### Tile Redi WonderFall Trench Tileable Grate Assembly Installation Guide

Step-by-step installation and tiling guide for the Tile Redi WonderFall Trench Tileable Grate Assembly, covering components, tiling procedures, and removal instructions for shower installations.



## Tile Redi Shower Enclosure Measuring Guide

A comprehensive guide from Tile Redi on how to accurately measure your shower space for a perfect enclosure installation, covering essential steps, tools, and angle measurements.

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#### Tile Redi Limited Lifetime Warranty for Redi Door Shower Enclosures

Details the Limited Lifetime Warranty provided by Tile Redi Sales, LLC for Redi Door® shower enclosures, covering defects in material and workmanship for residential applications. Includes claim procedures, limitations of liability, and state-specific variations.