

**NeverStrip
Micron Sealer System
VS.
3M Stone Protector System**



120 years old, 30,000 sq ft Granite Floor in Large Midwestern City



January, 2023

Problem Statement: A major Business Service Contractor (BSC) with 125,000+ employees had been maintaining a “**Super Demanding**” lobby floor to a near mirror finish for 10 years in an Iconic downtown building using the 3M Stone Protector System.

The space at night turns into a Party Venue. The building lobby has major parties with hundreds of people, food, wine, liquor, etc. on an almost daily basis.

The process by BSC Staff every February has been: **1)** Grind off the Stone Protector product, **2)** hone and polish the granite with diamond tooling (not 3M Trizact pucks) from 30 grit to 3,000 grit, **3)** Reapply the 3M Stone Protector.



BSC's Objective

The BSC does not want to have to annually hone and polish the granite.

February, 2023 to October, 2023

BSC implemented a series (5) 100 to 200 sq. foot Pilots with the NeverStrip Micron Sealer. The sealer was maintained with auto scrubbing and burnishing using diamond pads.

February, 2024

BSC removed the Stone Protector product. Honed and polished the granite from 30 grit to 1600 grit. Applied the NeverStrip Micron Sealer.

From February, 24 to March, 25, the Micron Sealer was 1) auto scrubbed and burnished daily with diamond pads, 2) as needed, localized repairs were performed using a 175 rpm floor machine with diamond pads and sealer, when red wine or other liquids stained the sealer and/or the sealer was scratched.

March, 2025:

BSC cleaned and burnished the sealer; applied two applications of Micron Sealer and burnished. The BSC did not remove the existing product and did not need to hone/polish the granite, as previously done annually with the 3M Stone Protector. The savings were gigantic!

The NeverStrip Micron Sealer eliminated the need to annually hone and polish the granite. The labor and material savings are massive!

The BSC Senior Manager for maintenance of the building said: "We would have had to hone and polish the granite with the 3M product. The 3M product would have been 'trashed' after six months. The Micron Sealer looked good all 12 months!"

"Dramatic savings - product and labor."



Midwestern Airport with 2 million sq ft of Terrazzo



November, 2022

Problem Statement: “Senior Airport Manager said: “Over time the 3M Stone Protector product develops thin cracks, which fill up with soil. Auto scrubbing does not remove the soil. Our Team has to strip the 3M product and start over - including the Trizact Puck process. We do not have time, people or money to do all this activity on 2 million square feet of terrazzo.”

Step 1: Pilot

February, 2023: 3M Stone Protector was cleaned up with burnishing. NeverStrip Micron Sealer was applied onto 2,000 sq. feet of the 3M product in a demanding concourse next to Food Courts. NeverStrip Microbial Cleaner is used to remove food based grease on a frequent basis.



Step 2

Substantial Application: September, 2023: Micron Sealer was applied by in-house floor care staff onto 50,000 square feet of 3M Stone Protector in the Delta Wing Concourse. Floor is auto scrubbed 3+ times per day with diamond pad and burnished weekly with ride-on burnisher with diamond pad.

Step 3

80 White Terrazzo Restrooms: June 2024: Airport begins to apply Micron Sealer onto terrazzo in ALL 80+ restrooms due to the Sealers appearance; durability and its ongoing, simplistic refresh-ability with standard floor care equipment and diamond pads, often without new applications.

August 2025

A Complete Airport Solution: Airport staff begin to apply NeverStrip Micron Sealer onto the 3M Stone Protector for all 2 million square feet of terrazzo.



Learn more or schedule a consultation: www.neverstrip.com | info@neverstrip.com