



## Certified Product Listing

**For:**

Drinking Water System Components - Health Effects

**Company:**

Technical Construction Infrastructure Inc.  
4181 Sladeview Cres.  
Unit #32  
Mississauga, Ontario L5L 5R2, Canada

**Plant Location:**

Mississauga, Ontario, Canada

**Standards:**

NSF/ANSI/CAN 61 - 2022

**Certificate:**

Issued Date: 09/06/2023

**Material/Product:**

Protective Coating & Patch Repair

**Contact Temperature:**

23 ± 2°C

**Models:**

TCI 855-R



Product certified to NSF/ANSI/CAN 372 conforms to the requirements for "Lead Free" plumbing products as defined by California, Vermont, Maryland and Louisiana state laws and by section 1417 of the US SDWA.



## Material Characteristics:

Minimum pipe diameter (inches): 24

Maximum pipe surface area/volume ratio (sq in/L): 10.2

Minimum tank size (gallons): 1000

Maximum tank surface area/volume ratio (sq in/L): 5.7

Maximum dry film thickness per coat (mils): 2000

Number of coats: Multiple

Is additional coating required (e.g. top coat, primer, intermediate coat)? (Y/N): Yes

(1) Type of coat: Primer

(2) Number of additional coats: 1

Total cure time and temperature: 72 / 23

Shortest cure time between coats or layers: 48 hours

Final cure time: 72 hours

Mix ratio: 100:20

Colors: Gray/ Natural Color

Is this paint/coating system intended to be applied to a pipe? (Y/N): Yes

(1) Certified for use on a new pipe? (Y/N): Yes

(2) Certified for use on a pipe intended for immediate return to service? (Y/N): Yes



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