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This guide specification can be used to specify the following Step 'n Wash models:

Model # SNW-SS 975B – stainless steel Step 'n Wash w/ step height of 9.75"

Step 'n Wash, Inc. presents self-retracting step to improve lavatory accessibility for children and short-statured individuals in commercial men's, women's and family restroom facilities.

Specifier Note: Within the specification text, Imperial dimensions/weights are presented first, in brackets, followed by System International Metric (SI) equivalents, also in brackets. Depending on project requirements, either the Imperial or the SI metric equivalents will need to be deleted.

PART 1 - GENERAL

1.1 SECTION INCLUDES

- A. Self-Retracting Step, Stainless Steel with Recycled Content:
 - 1. Step 'n Wash model # SNW-SS 975B

1.2 SUBMITTALS

- A. Submit under provisions of Section 01 33 00 – Submittal Procedures.
- B. Product Data: Submit manufacturer's data sheets including - dimensions, anchoring and mounting requirements and material descriptions.
- C. Installation instructions and recommendations including templates.
- D. Warranty: Provide sample of manufacturer's standard warranty.
- E. LEED Submittals:
 - 1. Submit manufacturer's calculation of recycled content for specified product. Products included in this guide specification may contribute to achieving LEED® Credits for: Materials and Resources Credits 4.1/4.2 - Recycled Content. Please contact manufacturer for more information.

1.3 QUALITY ASSURANCE

- A. Product Certification: Performance tested by Intertek ETL Semko or other independent testing laboratory:
 - 1. Load Test: No structural failure or impairment to operation up to 800 lbs.
- B. Product Standards: Provide products which comply with the following standards and requirements:
 - 1. ANSI A117.1 – Accessible and Usable Buildings and Facilities.
 - 2. ANSI Z535.3 – Criteria for Safety Symbols.
 - 3. ANSI Z535.4 – Product Safety Signs and Labels.

4. ADA – Americans with Disabilities Act.

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GUIDE SPECIFICATIONS

1.4 DELIVERY, STORAGE, AND HANDLING

- A. Deliver, store and handle materials and products in manufacturer's original packaging to prevent damage.

1.5 WARRANTY

- A. Manufacturer's Standard Warranty: Submit manufacturer's 5 year limited warranty for materials and workmanship in which manufacturer agrees to supply parts necessary to repair defective unit that fails to perform as intended within specified warranty period.

PART 2 – PRODUCTS

2.1 MANUFACTURERS

- A. Proprietary Product: The design for floor mounted, self-retracting step is limited to Step 'n Wash®, manufactured by Step 'n Wash, Inc., 4899 Springfield Drive, Atlanta, Georgia 30338; (770) 677-4000 www.stepnwash.com
- B. Substitutions: No substitutions are permitted.

2.2 PRODUCTS

- A. Step 'n Wash Model # SNW-SS 975B
 1. Construction: 14 gauge 304 stainless steel, reinforced with two (2) stainless steel plates Tig welded in place, one (1) stainless steel bracket and one (1) 304 stainless steel support rod.
 2. Mounting: Secured directly to concrete substrate utilizing four (4) stainless steel wedge anchors (supplied by manufacturer) with tension rating of 3999 lbs. and shear rating of 3031 lbs.
** For complete and secure installation, use only type and size of fastener provided by manufacturer or those suitable for application and substrate.
 3. Operation: Opens and self-retracts with pneumatic, gas spring mechanism in concealed cylinder.
 4. Nominal size: [14.75 inches] [374.65mm] wide by [19.50 inches] [495.30mm] high when step is in up-position and [14.75 inches] [374.65mm] wide by [13.95 inches] [354.33mm] high when step is in down-position.
 5. Rated load capacity: [300 pounds] [136kg]
 6. Maximum weight capacity: [800 pounds] [362kg]

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install in accordance with manufacturer's written instructions and recommendations, including the following:

1. Verify install location does not interfere with plumbing access doors.
2. Use fasteners supplied by manufacturer or those suitable for application and substrate.
3. Install unit so that it is centered under lavatory and secure.
4. After install, cycle unit (open and close) a minimum of 3 times to verify unit operates smoothly.

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GUIDE SPECIFICATIONS

3.2 CLEANING AND PROTECTION

- A. Protect installed products until completion of project.
- B. Replace damaged or defective components.
- C. Clean exposed surfaces using materials and methods recommended by manufacturer.

END OF SECTION

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