

# FUTRUS® ADA SHOWER MODULE

**FUTRUS**  
SOLUTIONS WITH CORIAN® DESIGN



PROJECT: \_\_\_\_\_

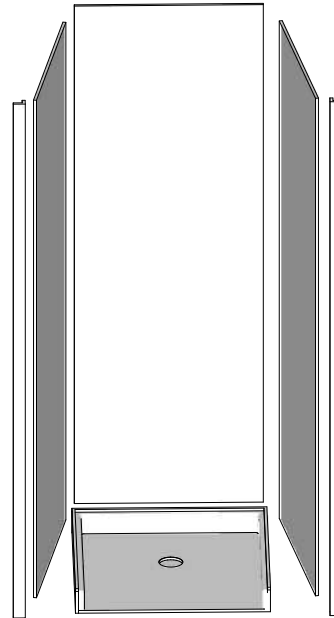
MODEL NUMBER: ADAFSK \_\_\_\_\_

SECTION 10 - Wall Protection

## MODEL ADAFSK - \_\_\_\_

### Ready-To-Install 3 Wall Shower Surround

- Easy-to-clean nonporous Corian® surface resists mold and mildew
- Smooth wall panels eliminate the need for grout
- Semigloss finish reduces visible water spotting
- Optional built-in niche holds soap and shampoo
- Coordinates with Corian® vanity tops & bowls



#### EACH KIT CONTAINS

- 3 -- Wall Panels
- 1 -- ADA Shower Base
- 1 -- Color-match silicone adhesive
- 1 -- Installation Guide

#### AVAILABLE IN MULTIPLE SIZES

- Shower base 36", 39" & 48" standard widths, custom widths available - enter custom size \_\_\_\_\_
- Depths available 36", 39" & 48", custom depths available - enter custom size \_\_\_\_\_
- Wall panels 84" and 96" standard heights, custom heights available - enter custom size \_\_\_\_\_
- Base available with standard drain(SD) handed [LEFT, RIGHT, CENTER]

#### EXAMPLE MODEL SPECIFICATION

A|D|A|F|S|K | 3|6 | 3|6 | 9|6 | S|D | C | 0|0 | Y  
MODEL WIDTH DEPTH HEIGHT DRAIN HANDED COLOR TRIM [Y/N]

#### OPTIONAL ACCESSORY/TRIM PIECES

- N1 --Built-in soap and shampoo niche (14T" x 7"W x 3"D)
- 2 -- 2¼" wide x 96" high Corian® corner matching trim pieces  
Enter custom size \_\_\_\_\_  
\* Use when creating a more custom look

Additional items needed for installation:  
 -Quality grade 100% silicone for adhesive  
 -Hot-melt glue sticks  
 -120 grit sandpaper  
 -denatured alcohol  
 -shims

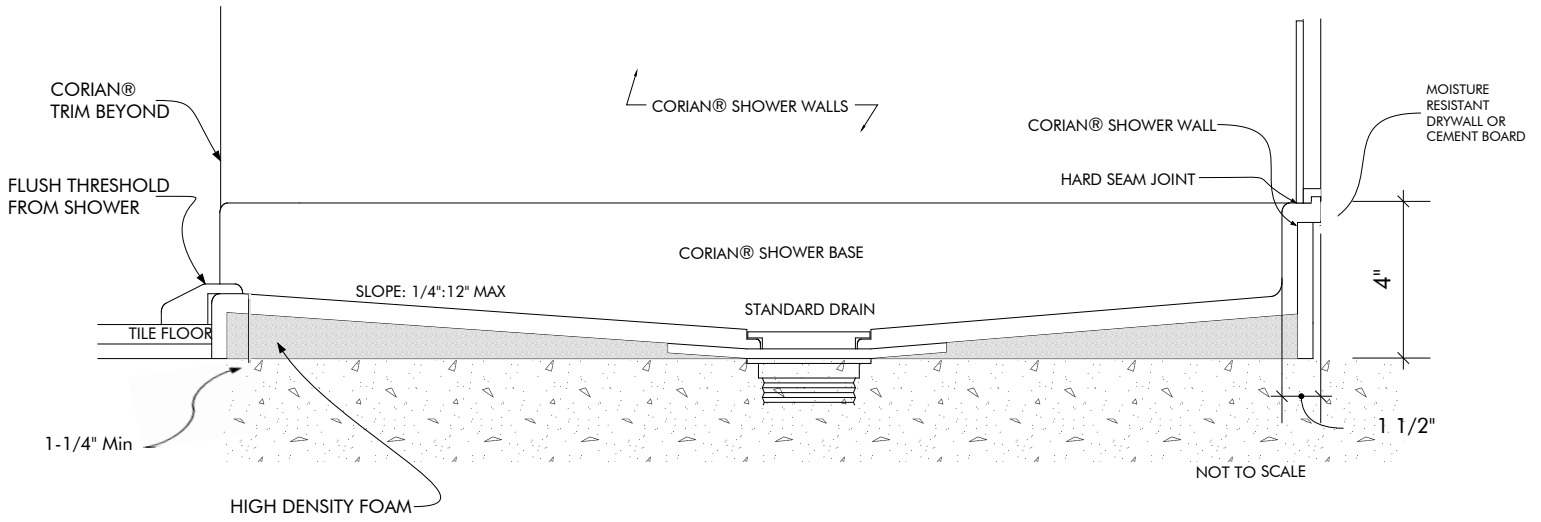
Tools for assembly  
 -Belt sander, circular saw or jigsaw, router with single flute, carbide tipped bit or power drill with hole cutter or spade bit  
 -Hot melt glue gun, caulking gun

#### COLOR OFFERING

- |                  |                 |   |
|------------------|-----------------|---|
| 00 Glacier White | 10 Aurora       | *Additional colors available call for pricing |
| 01 Cameo White   | 11 Linen        |   |
| 02 Bisque        | 12 Sandstone    |   |
| 03 Bone          | 13 Venaro White |   |
| 04 Vanilla       |                 |   |
|                  |                 |   |

futrus.com  
 info@futrus.com  
 1.877.388.FUTRUS1 [388.7871]

## Futrus® Suggested Specifications ADA Shower Base Detail



futrus.com  
info@futrus.com  
1.877.388.FUTRUS1 [388.7871]

## Futrus® Suggested Specifications

### SECTION 10 26 00

#### WALL AND DOOR PROTECTION

##### PART 1 - GENERAL

##### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the contract, including general and supplementary conditions and Division 1 Specification Sections, apply to this Section.

##### 1.2 SUMMARY

A. This Section includes the following horizontal and trim solid surface product types:

1. Corner Guards.
2. Bumper Guards/Handrails
3. Trim.

B. Related Sections include the following:

1. Division 1 Section "LEED Requirements" for additional LEED requirements.
2. Division 6 Section "Rough Carpentry" for Blocking.
3. Division 6 Section "Solid Surface Fabrications."
4. Division 10 Section "Wall Protection."
5. Division 16 Section "Wiring Devices."

##### 1.3 DEFINITION

A. Solid surface is defined as nonporous, homogeneous material maintaining the same composition throughout the part with a composition of acrylic polymer, aluminum trihydrate filler and pigment.

##### 1.4 SUBMITTALS

##### A. Product data:

1. For each type of product indicated.

2. Product data for the following:

- a. Chemical-resistant wall cladding:

##### B. Shop drawings:

1. Show location of each item, dimensioned plans and elevations, largescale details, attachment devices and other components.
  - a. Show full-size details, edge details, thermoforming requirements, attachments, etc.
  - b. Show locations and sizes of cutouts and holes for fixtures or other items installed in solid surface.

##### C. Samples:

1. For each type of product indicated.
  - a. Submit minimum 6-inch sample in specified gloss.
  - b. Cut sample and seam together for representation of inconspicuous seam.
- c. Indicate full range of color and pattern variation.

2. Approved samples will be retained as a standard for work.

##### D. Product data:

1. Indicate product description, fabrication information and compliance with specified performance requirements.

2. 1.6 DELIVERY, STORAGE AND HANDLING

##### A. Manufacturers:

1. Subject to compliance with requirements, provide products by one of the following:

- a. Futrus Solutions with DuPont™ Corian® solid surfaces (basis of design).

##### 2.2 MATERIALS

A. Solid polymer components

1. Cast, nonporous, filled polymer, not coated, laminated or of composite construction with through body colors meeting ANSI Z124.3 or ANSI Z124.6, having minimum physical and performance properties specified.

2. Superficial damage to a depth of 0.010 inch (25 mm) shall be repairable by sanding and/or polishing.

B. Solid surface material thickness:

1. 1/4 inch
2. 1/2 inch

##### 2.3 ACCESSORIES

A. Joint adhesive:

1. Manufacturer's standard one- or two-part adhesive kit to create inconspicuous, nonporous joints.

B. Sealant:

1. Manufacturer's standard mildew-resistant, FDA-compliant, NSF 51-compliant (food zone - any type), UL-listed silicone sealant in colors matching components.

##### 2.4 FACTORY FABRICATION

A. Shop assembly

1. Fabricate components to greatest extent practical to sizes and shapes indicated, in accordance with approved shop drawings and manufacturer's printed instructions and technical bulletins.
2. Form joints between components using manufacturer's standard joint adhesive without conspicuous joints.

3. Routed and finished component edges with clean, sharp returns.

- a. Routed cutouts, radii and contours to template.
- b. Smooth edges.
- c. Repair or reject defective and inaccurate work.

4. Thermoforming:

1. Comply with manufacturer's data.
2. Heat entire component.
- a. Material shall be uniform, between 275 and 325 degrees Fahrenheit during forming.
3. Form pieces to shape prior to seaming and joining.
4. Cut pieces to finished dimensions.
5. Sand edges and remove nicks and scratches.

##### 2.5 FINISHES

A. Select from the manufacturer's standard color chart.

##### 1. Color:

##### B. Finish:

1. Provide surfaces with a uniform finish.
- a. Matte, gloss range of 5-20.

##### PART 3 - EXECUTION

##### 3.1 EXAMINATION

- A. Examine substrates and conditions, with fabricator present for compliance with requirements for installation tolerances, and other conditions affecting performance of work.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

##### 3.2 INSTALLATION

- A. Install components plumb, level and rigid, scribed to adjacent finishes, in accordance with approved shop drawings and product data.
  1. Provide product in the largest pieces available.
  2. Form field joints using manufacturer's recommended adhesive, with joints inconspicuous in finished work.
    - a. Exposed joints/seams shall not be allowed.
  3. Reinforce field joints with solid surface strips extending a minimum of 1 inch on either side of the seam with the strip being the same thickness as the surface.
  4. Cut and finish component edges with clean, sharp returns.
  5. Rout radii and contours to template.
  6. Carefully dress joints smooth, remove surface scratches and clean entire surface.

##### 3.3 REPAIR

- A. Repair or replace damaged work, which cannot be repaired to architect's satisfaction.

##### 3.4 CLEANING AND PROTECTION

- A. Keep components clean during installation.
- B. Remove adhesives, sealants and other stains.

##### WRITING

##### 3.5 SCHEDULE

A. Corner Guards:

1. Surfaces of material adhesively joined with inconspicuous seams.
  - Color \_\_\_\_\_
  - a. Vertical Thickness \_\_\_\_\_
  - b. Edge Details \_\_\_\_\_
  - c. Finish \_\_\_\_\_

B. Bumper Guards/Handrails:

1. Surfaces of material adhesively joined with inconspicuous seams.
  - Color \_\_\_\_\_
  - a. Horizontal Thickness \_\_\_\_\_
  - b. Profile Details \_\_\_\_\_
  - c. Finish \_\_\_\_\_

C. Trim:

1. Surfaces of material adhesively joined with inconspicuous seams.
  - Color \_\_\_\_\_
  - a. Vertical Thickness \_\_\_\_\_
  - b. Edge Details \_\_\_\_\_
  - c. Finish \_\_\_\_\_

MODEL    WIDTH    DEPTH    HEIGHT    DRAIN    HANDED    COLOR    TRIM [Y/N]

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