

A Home to Love A Space for Everyone Design Entry Template





Design Entry Template Guidelines

You will find the following slides in this Submission Template with specific titles and requirements for your submission as indicated below. Total number of your submission should not exceed 13 slides, beginning with (Slide 1: Project Name) and ends with (Slide 13: Appendix).

SLIDE 1:
Project Name

Input a concept title that reflects your idea.

SLIDE 2:
Design Concept

Describe your concept in a nutshell, keep it within 150 words.

SLIDE 3:
Design: Floorplan and Elevations

Organize your drawings to tell your story.

SLIDES 4-9:
Design: Visuals

Present your concept with your renderings.

- Slide 4: Full Bathroom
- Slide 5: Shower Area
- Slide 6: Toilet Area
- Slide 7: Basin Area
- Slide 8-9: Optional Images

SLIDE 10-11:
Specifications: Colors, Materials and Finishes

SLIDE 12:
American Standard Products Specified

List down the products that are used in your design.

SLIDE 13:
Appendix

Elaborate your design story.



Design Concept Summary

The old generation of Asian showers usually took place outdoors, surrounded by greenery and a cool breeze. Moreover, the Roman baths in Europe were built to create a place for people to congregate and socialize. But in modern times, for this generation, privacy in a bathroom is a must.

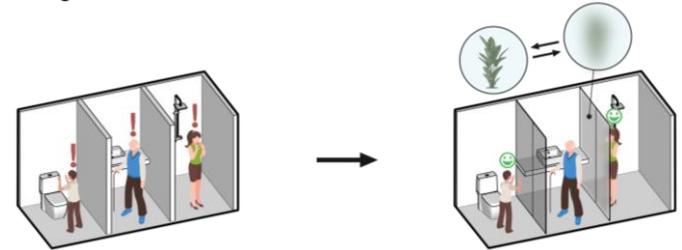
For this reason, my design aims to:

- Multiple functions can be use simultaneously for all generation without sacrificing privacy or public interaction between household members.
- All of the bathroom functions can be switched between public and private, which make it easier for older and younger generations to adapt.
- Expose the bathroom to outdoor greenery for the older generation to enjoy, but still maintain privacy for the bathroom space.

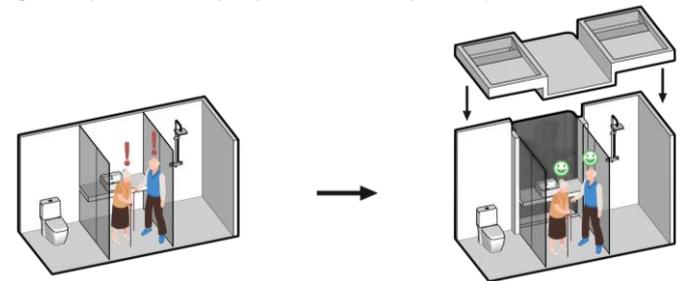
Solution:



1. Clear separation between functions for simultaneous usage.



2. Switch between public and private using switchable glass (between opaque and transparent).



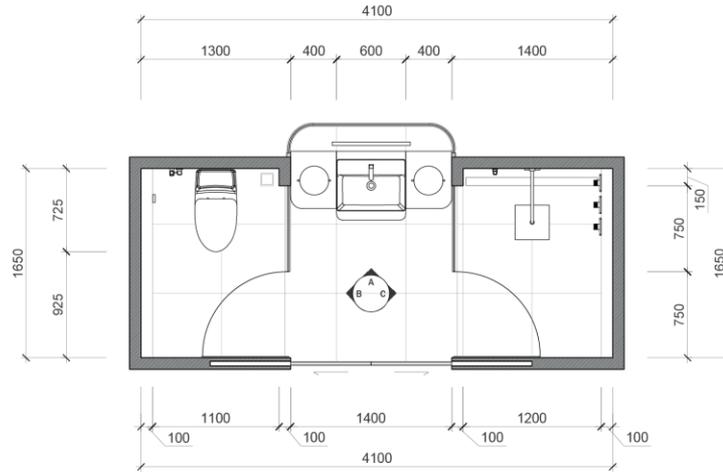
3. Provide an outdoor experience by maintaining privacy using an opaque glass curtain and skylight.

Design: Floor Plan and Elevations

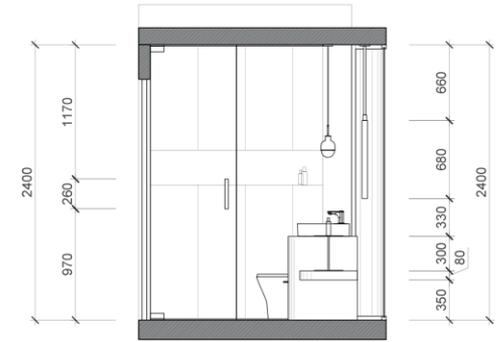
The bathroom layout was divided into three major zones: the toilet, the wash basin, and the shower. Each zone is separated by switchable glass to maintain both privacy and public interaction between household members of each generation.

With this design, the bathroom can become a different function, like a powder room for the guest, if the household member switches the glass wall of the shower to opaque so the guest can only use the wash basin and toilet.

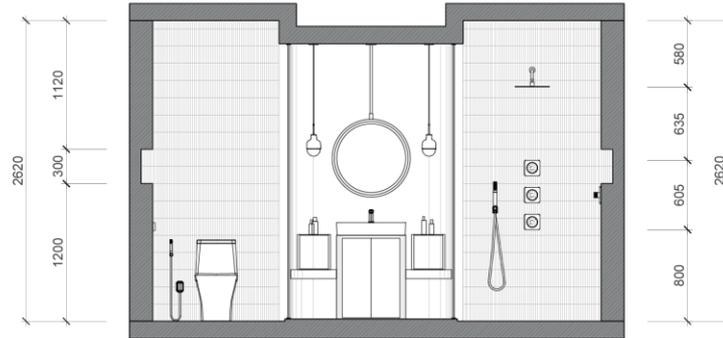
Therefore, the bathroom can become truly flexible, suitable, and fun for every generation of family members.



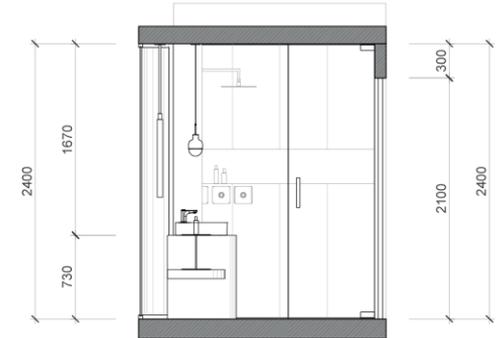
FLOOR PLAN



ELEVATION B



ELEVATION A



ELEVATION C

Design Visuals: Full Bathroom

When the user first enters the bathroom, they will be greeted with a sensory view of opaque greenery and ambient skylight.

When the shower's and toilet's switchable glass is in its transparent state, the entire bathroom creates an outdoor experience to represent the old generation of Asian showers.

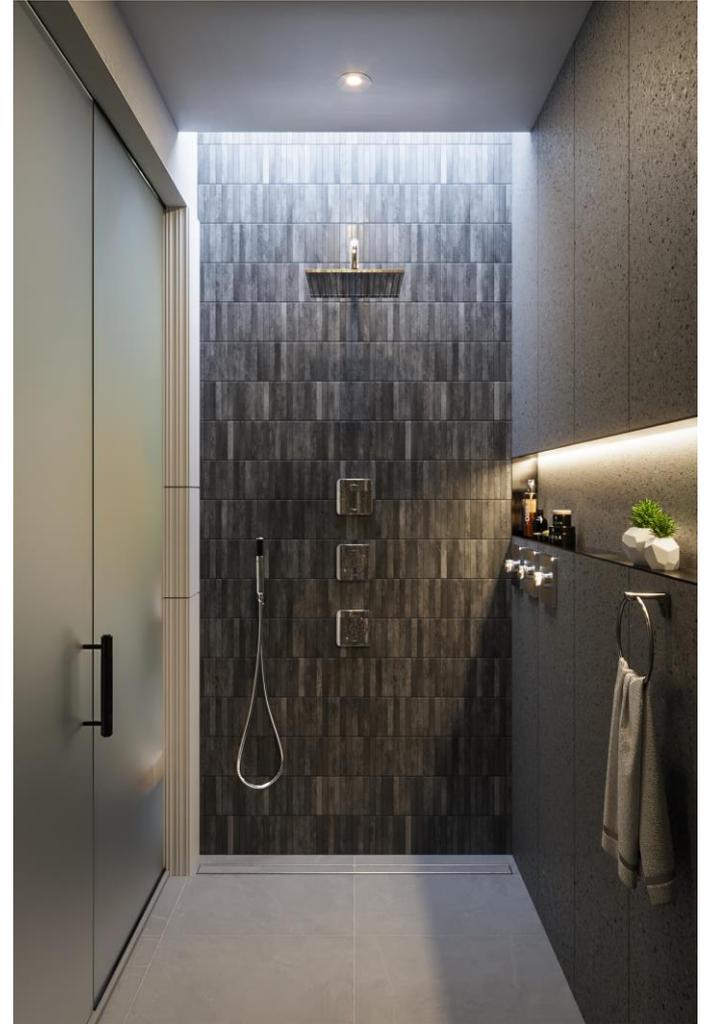
When the switchable glass of the shower and toilet is in its opaque state, each function will be clearly divided and provide privacy if needed for the younger generation.



Design Visuals: Shower Area

When the user uses the shower, the glass will switch to opaque to maintain the user's privacy.

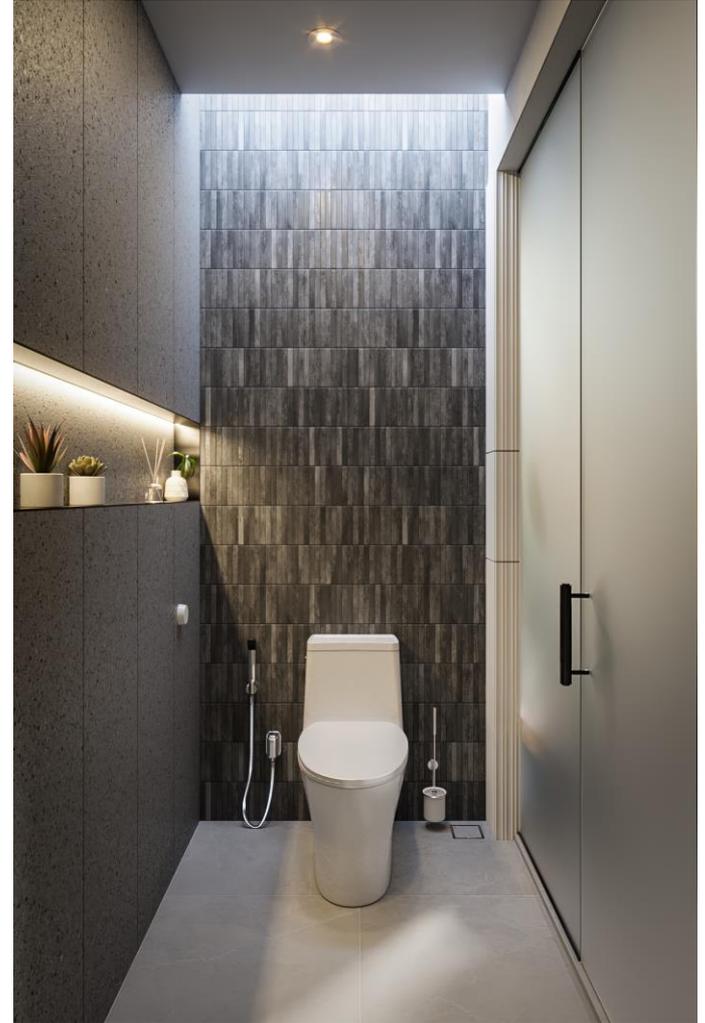
The ambient cold skylight and the warm light coming from the shower niche contrast each other to create a relaxing sensation for the user.



Design Visuals: Toilet Area

Similar to the shower design, the toilet area glass will switch to opaque on user demand.

The black & white monochrome tone helps to emphasize the lighting design and decoration elements.



Design Visuals: Basin Area

When the first and second users use the toilet and shower, switchable glass can help the third user enter the bathroom and use the wash basin area without disturbing the other users.

The low counter and the moveable stool with a tint of green background coming from the greenery behind an opaque curtain are designed to promote creativity and make it fun for household members to customize the area to suit each generation's style.



Design Visuals: Optional Images/ Information

The counter and shower niche designs allow the user to personalize with their generational decorating ideas.

For this reason, the design of the bathroom will be ageless and relevant to everyone and every generation.



Design Visuals: Optional Images/ Information

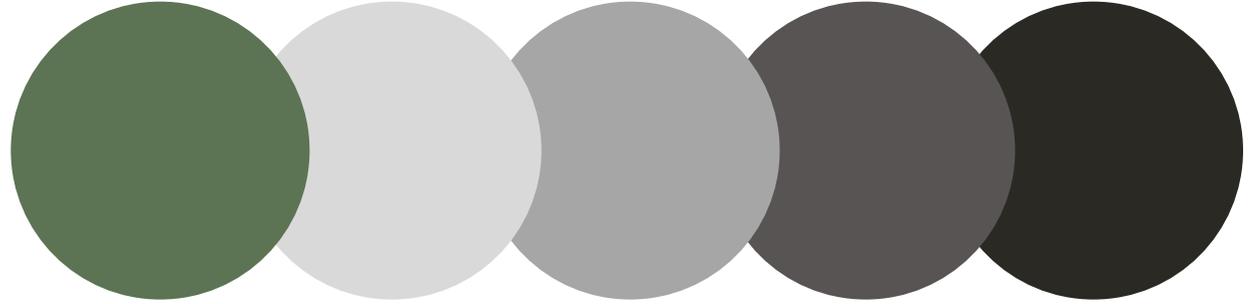
In these two views, the open space of the bathroom illustrates precisely when the switchable glass is in a transparent state.



Specifications: Colors, Materials and Finishes

Black and white monochrome is used in color design to create a harmonious look. The monochrome tone helps to emphasize on the bathroom elements, making them pop, so it can help visually for the older generation with bad eye sight.

A diffuse green color from the greenery behind the opaque glass curtain provides excitement and fun for the younger generation. And it also gives character to the bathroom's design.

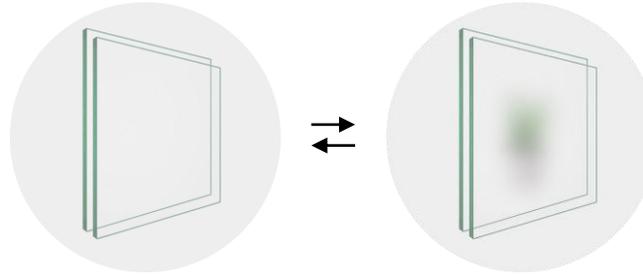


Specifications: Colors, Materials and Finishes

For function separation, switchable glass has been used. Therefore, the bathroom is more flexible for the user.

For wall and floor finishes, black & white monochrome materials like dark grey kitkat tile, grey terrazzo, and light grey marble floor tile have been used so that it will not overwhelm bathroom elements like the wash basin, toilet, and shower equipment with chrome material and other decorative items.

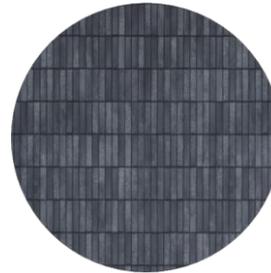
For the glass frame, aluminum black anodized has been used to blend all the frame into the monochrome tone, as a result, the bathroom will have a clean and neat sensory view.



Switchable glass



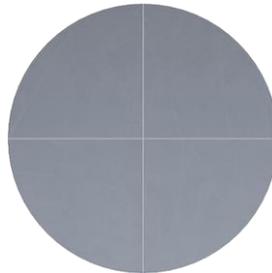
Black wood veneer



Dark grey kitkat tile



Grey Terrazzo



Light grey marble floor tile



Chrome



Aluminum black anodized

American Standard Products Specified

For a family that has old and young generations living together, their health can be easily affected by germs and bacteria. That is why Touchless Toilet can be effective in eliminating this problem.

Bathroom sanitary equipment needed to be simple and easy to use so that every generation, both old and young, could operate it. Easyflo made it more simple to use a faucet with minimalist push-button technology. EasySet can assist in presetting water temperature so that multiple users do not have to set water temperature every time they use the shower.

DuoSTiX can help with cleaning in addition to its primary function. That is why the bathroom design included one DuoSTiX Hygiene Spray in the toilet area and one DuoSTiX Hand Shower in the shower area. Therefore, the user can clean those two areas more easily.



Flexio One Piece 4.8 Lpf
Touchless Toilet
CL25305-6DACTTL



DuoSTiX Hygiene Spray
(Chrome/Matte Black)
FFASTS28-000440BT0



Easyflo Exposed Shower
Mono (Chromed)
FFAST825-709500BT0



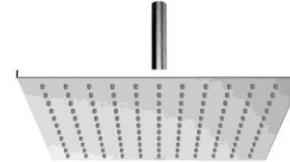
Acacia Evolution Above
Basin 60cm.
CL05071-6DACTLA



Easyflo Basin Mono
(Chromed)
FFAST823-109500BT0



DuoSTiX Hand Shower
(Chrome/Matte Black) with
hose and hanger
FFASS508-000440BT0



Square 300x300mm Rain
Shower Head (Brass)
F40009-CHADY



Body Shower With
Concealed Body
FFASS054-000500BC0



Easyset For Body Shower
FFAS0927-709500BC0



Easyset For Hand Shower
FFAS0925-709500BC0



Easyset For Head Shower
FFAS0926-709500BC0

Appendix

Design Story – Limit to 150 words per answer.

- What is the inspiration for your design?

Bathroom design is always evolving. It's fascinating to watch how it progresses from traditional and older generation design to new generation design. For a house that has multi-generations living together under one roof, the bathroom design must be suitable not just for the new generation, but it also has to respect the design from the past and take inspiration from it to evoke the user's both emotional and physical needs in a bathroom design for all generations living together under the same roof to adapt harmoniously.

- How does the design fulfill the need of the target users?

For the elderly, it is difficult for them to adapt to a new way of using the bathroom. It is also hard for young adults and children to adapt to the old way of using the bathroom. Therefore, this bathroom design strikes a balance between the two and creates an exciting, safe, convenient bathroom space for multi-generational family members to enjoy and share.

- How does the design fulfill the design challenge?

Multi-generational family living together under the same roof offer an interesting design challenge. In that respect, the design has to balance the needs of the old and the new generations. The design of a clear separation of the bathroom function but still maintain flexibility between sharing & private, and the design of an outdoor experience using an opaque curtain wall and a skylight, help create adaptability for multi-generational family. The careful selection of color and material, as well as the selection and placement of sanitary ware, was intended to create a calm, relaxing, and visible environment for the older generation while also being fun and exciting for the younger generation.

- How does the choice of products contribute to the purpose of the design?

The product that has been selected offers the best usage for multi-generational family making the design of the bathroom more flexible, pleasant and creating a space for multi-generational family living under one roof to share the space harmoniously. These chosen products also aid in easy cleaning, eliminating germs and bacteria, being simple to use, and easily presetting the temperature of the water, resulting in a truly flexible, hygienic, safe, ergonomic, and satisfying bathroom design.

as:da

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design
award

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pacific
2023

**Your idea can
shape how we
create homes
to love**

*American
Standard*

