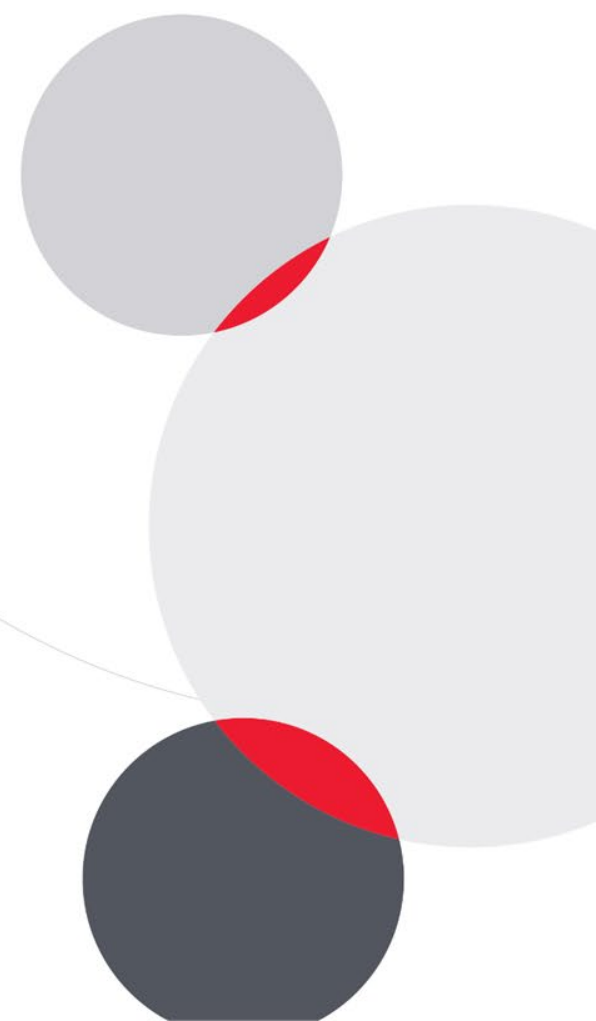


**Memory & Connection**  
**Distant Summer Sunlight**  
**Participant ID: ASDA26-50453**

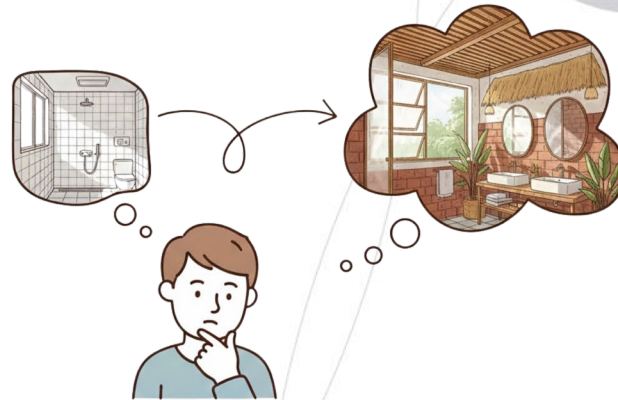


# Design Concept Summary

Designed for a **multi-generational family** in the modern city, this project addresses the emotional transition of grandparents relocating from the countryside. Titled "**Distant Summer Sunlight**," the bathroom acts as a nostalgic time capsule.

The design captures the essence of a **rural summer** -filled with dappled sunlight, lush greenery, and rustic materials like **mosaic tiles and terrazzo**. For the grandparents, it rekindles cherished memories of their homeland, offering comfort in an unfamiliar metropolis. For the grandchildren, it provides a tactile connection to nature and heritage that urban life often lacks.

Beyond function, this space bridges the generational gap, creating a sanctuary where the family can share stories and bond amidst the healing atmosphere of peaceful summer memories.



# Design: Floor Plan and Elevations

## STRATEGIC ZONING

Optimized 7m<sup>2</sup> layout with distinct zones allows **simultaneous use** by multiple family members without conflict.

## SAFETY CIRCULATION

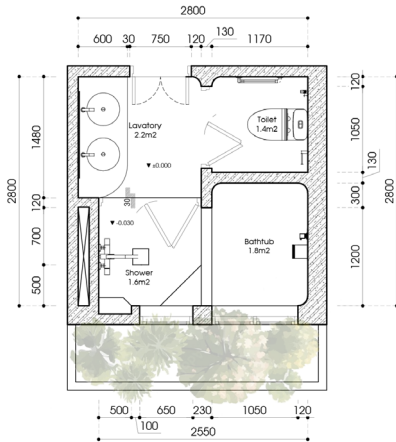
A barrier-free central path with strict **Wet/Dry separation** minimizes slip hazards, ensuring crucial safety for the elderly.

## FLEXIBLE OPENNESS

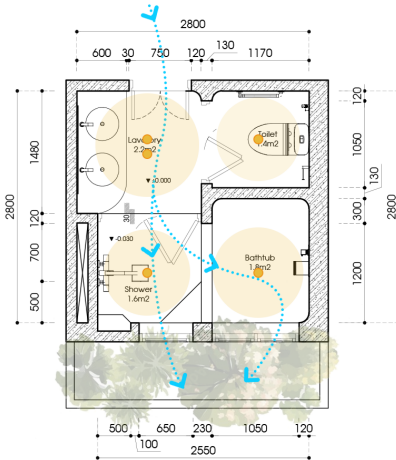
"Folding doors adapt the space: open for natural cross-ventilation ('Summer Sunbeam') or closed for absolute privacy."

Total Bathroom Area  
in sqm (including wall  
& columns)

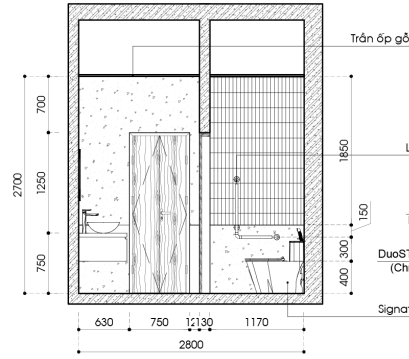
7m<sup>2</sup>



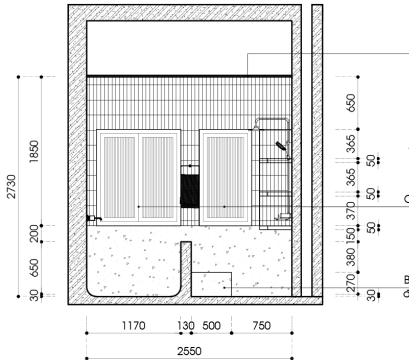
FLOOR PLAN



CEILING PLAN

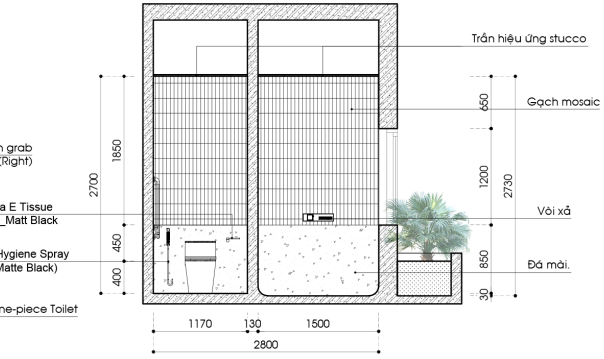


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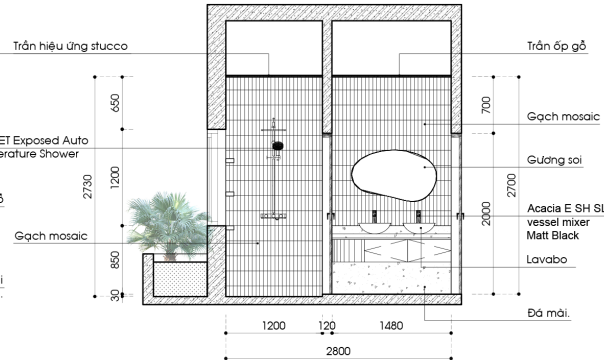


C

ELEVATIONS



B



D



NOTE:

## Design Visuals: Overview

This overview visualizes the bathroom's strategic placement to prioritize elderly care.

The Grandparents' Bedroom is positioned near the circulation flow to the bathroom to ensure a short, barrier-free path for safe nighttime access.

Meanwhile, circulation from the Parents' & Children's rooms and the living area is kept separate but convenient.

This layout effectively directs traffic to minimize travel distance for the most vulnerable family members while maintaining easy accessibility for the active ones



APARTMENT LAYOUT OVERVIEW

# Design Visuals: Full Bathroom



## NOSTALGIC ATMOSPHERE

Capturing the essence of a 'Distant Summer Sunlight', the design uses a palette of **mosaic tiles** and **terrazzo** to evoke warmth and familiarity—a healing counterpoint to the cold urban environment.



## FUNCTIONAL SAFETY

Designed as a safe haven: the wet zone features an **integrated terrazzo bench** that serves as both a comfortable shower seat and a step for the soaking tub, ensuring safety for the elderly and active children



## FLEXIBLE CONNECTION

The **folding sliding door system** allows natural light to flood the space (mimicking a summer sunbeam) while offering flexible privacy to allow simultaneous use by different family members



## Design Visuals: Shower Area

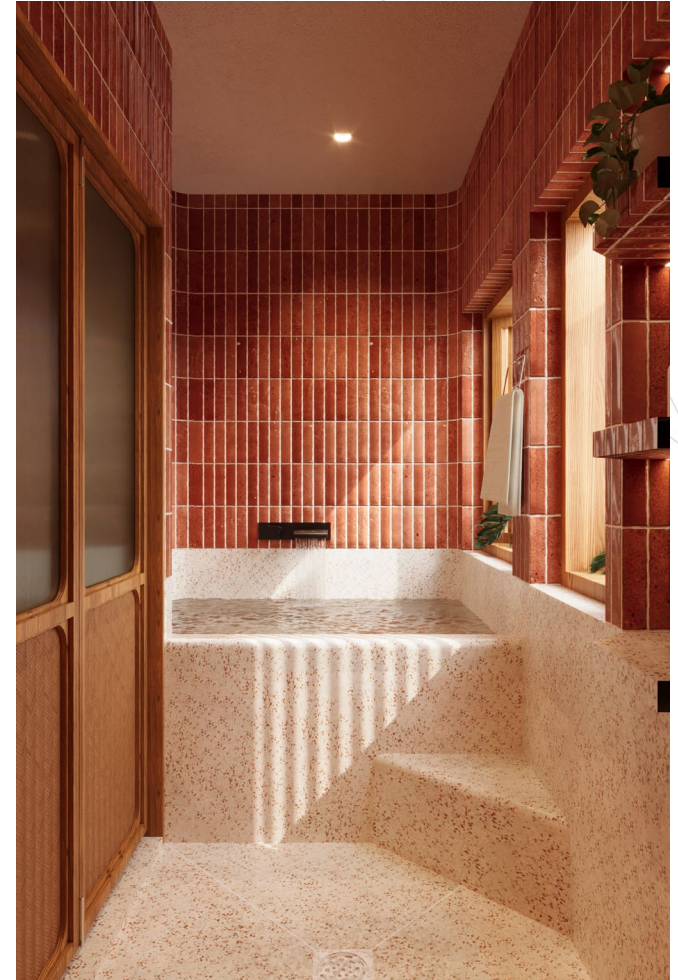
### **Immersive Lighting & Ventilation:**

"The shower space is bathed in natural light filtering through wooden louvers, recreating the 'Summer Sunbeam' effect. This design ensures excellent ventilation while maintaining privacy and connecting users with the outdoor city vibe.

### **Multi-generational Safety Structure:**

"The highlight is the **integrated terrazzo step-bench**. It functions as a secure seating area for the elderly to shower safely and acts as an intermediate step for children to access the deep **soaking tub**, eliminating the risk of high-step accidents.

**Tactile Spa Experience:** "Featuring the **American Standard Matte Black Rain Shower**, the area contrasts modern sleekness with the rustic warmth of terracotta tiles. The anti-slip terrazzo flooring provides a tactile, safe, and healing spa experience for the whole family.



# Design Visuals: Toilet Area

## ACCESSIBLE SAFETY

Prioritizing the 'Handle Products' concept for safety, the **Matte Black Grab Bar** is strategically installed to support the elderly when standing and sitting. It provides crucial independence without disrupting the room's aesthetic flow.

## ERGONOMIC HYGIENE

The toilet is selected with a **balanced height** suitable for users of all ages, from children to seniors. Its sleek, skirted design minimizes dust traps, ensuring the space remains dry and hygienic—a core standard of modern living.

## AESTHETIC FUSION

Avoiding a clinical hospital look, this area fuses contemporary functionality with the nostalgic warmth of **mosaic and terrazzo**. The **frosted glass sliding door** allows light to filter through, maintaining privacy while preventing the feeling of isolation.



# Design Visuals: Basin Area

## CHILD-FRIENDLY INDEPENDENCE

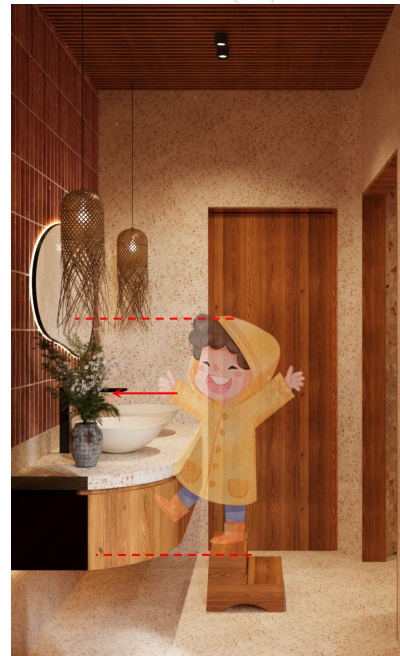
Promoting autonomy for the youngest family members, a **mobile wooden step stool** allows children to comfortably reach the vessel basin. This simple yet thoughtful addition transforms daily hygiene into an accessible, fun habit.

## SHARED EFFICIENCY

Designed for the morning rush, the **double vessel basin** layout enables simultaneous usage. Two family members can wash side-by-side without conflict, optimizing the flow of a busy multi-generational household.

## ORGANIC SAFETY

The **curved terrazzo countertop** is not just aesthetic; it's a critical safety feature. By eliminating sharp corners, it prevents injuries for active children and steady-seeking seniors, ensuring a smooth, worry-free circulation.



# Design Visuals: Optional Images/ Information

## URBAN OASIS

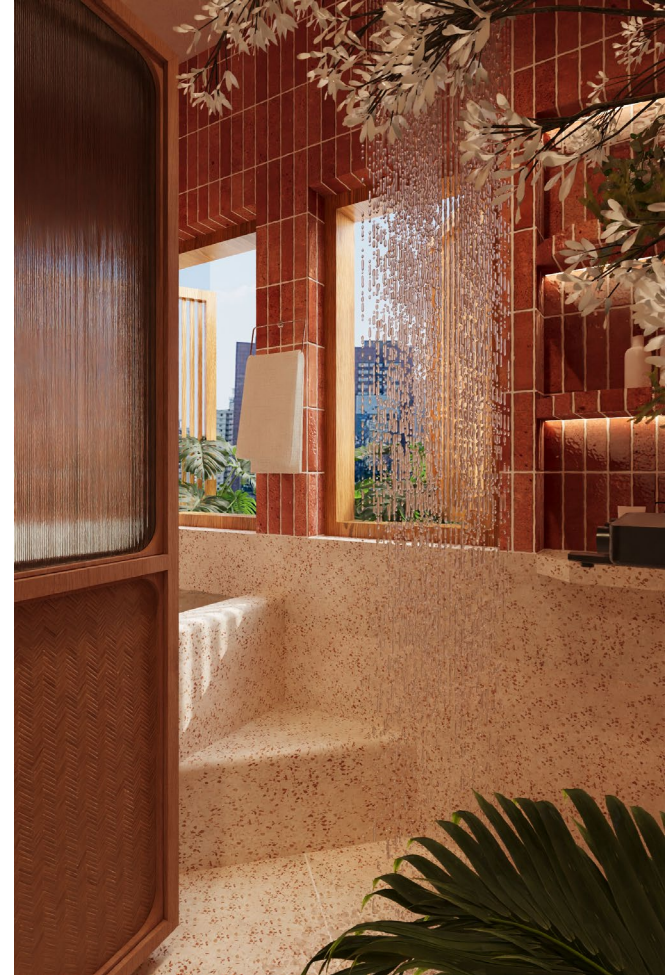
"Adjustable **wooden louvers** frame the city skyline, acting as a filter between the bustling world outside and the tranquil retreat inside. Users can soak in peace while staying connected to the urban rhythm."

## SENSORY HEALING

"A visual therapy created by **sunlight dancing on water ripples** and warm terracotta tones. Indoor greenery adds a breath of nature, refreshing the soul and relieving stress."

## SAFE IMMERSION

"The **anti-slip terrazzo steps** provide a gentle, tactile transition into the deep soaking tub. This design ensures a secure, spa-like experience accessible to every generation."



# Design Visuals: Optional Images/ Information

## INVITING ENTRANCE

"As the first touchpoint, the vanity area welcomes users with the warm glow of **rattan pendant lights** and natural wood textures. This instantly shifts the mood from urban stress to soothing, homey comfort."

## SAFE & FLUID FLOW

"The **curved terrazzo countertop** eliminates sharp corners, ensuring maximum safety for children and the elderly. Its organic shape naturally guides movement deeper into the bathroom."

## SHARED CONVENIENCE

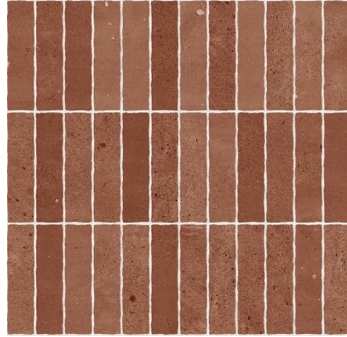
"Strategically positioned near the entrance with **double vessel basins**, this zone allows for quick hygiene tasks without entering wet areas, perfectly supporting simultaneous use for a busy family."



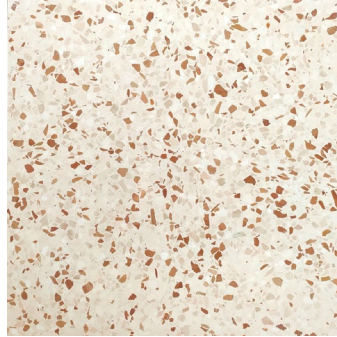
# Specifications: Colors, Materials and Finishes

## MOSAIC & TERRAZZO

The **Mosaic** creates nostalgic warmth ('Summer Sunbeam'), while the **Terrazzo** finish provides superior **anti-slip resistance**, ensuring essential safety for the elderly and children.



MOSAIC



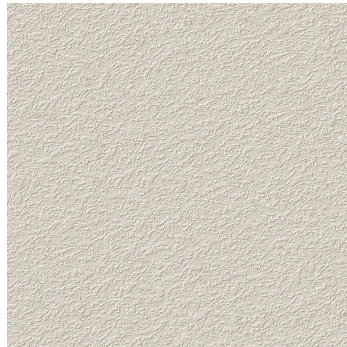
TERRAZZO



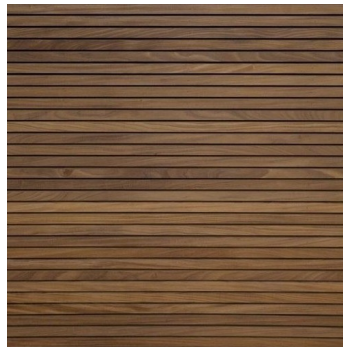
PATTERNED GLASS

## STUCCO & WOOD CEILING

**Stucco** adds a raw, handcrafted texture that contrasts beautifully with the **Wood Ceiling slats**, introducing biophilic warmth and acoustic comfort to the space.



STUCCO CEILING



WOOD CEILING



WOOD

# Specifications:

## Colors, Materials and Finishes

### SUN-DRENCHED PALETTE

A curated spectrum of **Terracotta, Ochre, and Cream** tones mimics the warmth of a 'Distant Summer Sunbeam'. This palette evokes nostalgia and creates an inviting, emotional connection for users.

### TEXTURAL CONTRAST





Handcrafted **vertical terracotta tiles** provide a rustic backdrop, contrasting beautifully with the smooth, durable **Terrazzo vanity**. The curved wooden cabinetry softens the look, ensuring safety and flow.

### BIOPHILIC ACCENTS




Natural elements like **woven rattan pendant lights** and indoor greenery introduce a resort-like atmosphere, enhancing the healing experience and reducing stress.



# American Standard Products Specified

	Product Name	Product Image	Reason for Selection
1	Signature One-Piece Toilet		The <b>skirted design</b> eliminates dirt traps for superior hygiene and easy cleaning. Its <b>ergonomic height</b> ensures maximum comfort and accessibility for the elderly and adults alike.
2	L Nylon grab bar(Right)		Vital for elderly safety. The <b>Nylon finish</b> provides a warmer, <b>anti-slip grip</b> compared to cold metal bars, offering secure support during standing and sitting transitions.
3	EasySET Exposed Auto Temperature Shower Matt Black		Features <b>Auto Temperature</b> to prevent accidental scalding—critical protection for children and seniors. The intuitive push-button design is easy to use for all ages.
4	DuoSTiX™ Hygiene Spray (Chrome/Matte Black)		Offers dual spray modes: gentle for personal hygiene and strong for cleaning. The <b>ergonomic design</b> and removable cap ensure ease of use and long-term hygiene.

# American Standard Products Specified

	Product Name	Product Image	Reason for Selection
5	Acacia E SH SL vessel mixer_Matt Black		The <b>single-lever handle</b> allows for effortless, smooth control of water flow and temperature, making it ideal for users with limited hand dexterity or weak grip.
6	Acacia E Tissue Holder_Matt Black		Selected to maintain the cohesive <b>Matte Black aesthetic</b> . Its robust construction ensures durability and stability for high-frequency daily use in a multi-generational home.
7	Acacia Evolution Toilet Brush		The <b>wall-mounted design</b> keeps the floor clear, eliminating tripping hazards and facilitating easier floor cleaning to maintain a high standard of hygiene.

# Appendix

## Design Story – Limit to 150 words per answer.

- What is the inspiration for your design?

The design is anchored in the concept of '**Distant Summer Sunlight**'—a nostalgic metaphor for warmth and healing. Amidst the cold, fast-paced urban environment, I aimed to recreate the cozy, familiar atmosphere of summer memories. The use of **mosaic tiles** and **terrazzo** reflects the sunlight, while light filtering through **wooden louvers** mimics sunbeams piercing through foliage. This inspiration transforms the bathroom from a mere utility into a **healing sanctuary** that nurtures the soul and connects the multi-generational family.

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

For a multi-generational family, safety and flexibility are paramount. The layout prioritizes the elderly with **barrier-free circulation**, an **integrated terrazzo bench** for safe seated bathing, and strategically placed **grab bars**. For children, **anti-slip flooring** and flexible hand showers ensure peace of mind. Most importantly, the '**Simultaneous Use**' strategy—achieved through strict Wet/Dry zoning and a flexible **folding sliding door system**—allows different members to utilize zones at the same time without conflict, perfectly balancing individual privacy with family connection.

- How does the design fulfill the design challenge?

The design tackles the challenge of elevating the quality of life within a compact **7m<sup>2</sup> urban footprint**. It moves beyond standard functionality to offer a 'resort-like' experience at home ('Inspiring Everyday Living'). By integrating purposeful zoning with flexible partitions, the design maximizes utility without feeling cramped. It successfully bridges the gap between **practical hygiene** and **emotional well-being**, proving that a small, high-density space can still be an adaptable, safe, and restorative haven for a modern extended family.

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

American Standard products were selected to reinforce three pillars: **Safety, Hygiene, and Aesthetics**. The **EasySET Auto Temperature Shower** prevents scalding, a critical protection for children and seniors. The **Nylon Grab Bar** offers a warm, secure grip for the elderly. The **Signature One-Piece Toilet** ensures superior hygiene with its easy-to-clean skirted design. Aesthetically, the **Matte Black finish** of the faucets and accessories contrasts elegantly with the rustic terracotta backdrop, blending modern technology seamlessly with the design's nostalgic narrative.



Let your ideas transform  
everyday routines into  
meaningful experiences!

*American Standard*

