

SHERA™

build better, live better



SHERA PAINTING MANUAL

Painting is the process that justifies the beauty of the product as it adds aesthetic value to the product & enhances the textures of **SHERA products**. The selection of good quality paint, surface treatment, color shade, and best workmanship also impacts directly on the output of paint finishes. Proper care should be taken while selecting not only paints but also the workmanship and painting process. Painting is the process that also enhances the durability of the overall application.

Content

01 Introduction

02 List of Accessories

03 Types of Paint Process

04 Tool List

Introduction

The beauty of the textures of **SHERA products** is enhanced once the applicator justifies the painting skills with the best workmanship. The liberty of selecting color shade always lies with the users, who can opt for the desired color finish (darker or lighter color shade) as per their choice. As we all know **SHERA products** are very versatile, and they can be used in multiple decorative applications to add aesthetic values in various applications like landscaping, and decorative cladding with single or multi-tone paint finishes hence painting processes and workmanship play a vital role in justifying the beauty of the textures of the product and achieving best finishes.

After selecting of good quality product, one should also select the best workmanship so that the best result in terms of best finishes is achieved. Please follow the painting process as mentioned below in order to achieve the best results of paint finishes on **SHERA Products**



Accessories

SHERA always recommends using water-based primer and paints of the best quality whichever is easily available locally. Oil paints have a tendency to form a non-breathable film/ coating over the applied surface because of which there are very high chances of paint blistering issues resulting in poor finishes and increased reworking costs. Water-based paints are the best choices to avoid such blistering issues. Water-based clear PU is recommended to be used as a finishing coat to enhance the beauty and increase the durability of paint coats.

Water Based Primer



Water Based Paint



Water Based Clear PU



Types of Paint process

Type 1 Single tone / Monotone paint finish

Type 2 Dual Tone / Wooden tone finish

Type 1 Single tone / Monotone paint finish



Single tone / monotone paint finish is a type of paint finish that will give single color looks throughout the applied area of the SHERA product. This type of paint finish can be used on all types of SHERA products like Plain Boards, Deco boards, and Planks as per the choice of the customer.

Applicators should always follow the painting process as per the SHERA standard guideline to achieve the best finishes which are explained below :

Easy Painting Steps :

Step 1

Please ensure SHERA Products are fixed intactly on the frames and proper line level and plumb are achieved before starting the painting process. Fill the screw heads with Acrylic Putty (Exterior grade).

Ensure that the applied putty is completely dry before applying primer. The drying time of putty generally will vary from 2 to 3 hours depending upon climatic conditions.

Use sandpaper and do the sanding on screw heads to achieve a smooth surface



Step 2

Once sanding is complete, please clean the entire surface which is to be painted by using fresh cloth in order to ensure that the surface is dust-free and remove all excess foreign material.



Dust Free

Step 3

Once the surface is clear from all the foreign material and dust, please apply two coats of water-based Primer using Paint Brush on the entire surface. Please note that if the products are applied on an external surface or exposed to water then two coats of water-based primer are to be applied from all 6 sides of the product (before application on the product) to ensure the best water resistance properties.



Step 4

After complete drying of the primer coat apply 1st coat of Water-based paint (Shade as selected by the customer) as a base coat. Once applied allow the 1st coat to dry completely.

Drying time may vary depending on climatic conditions.

Step 5

After complete drying of 1st coat, apply 2nd coat of the base coat and allow it to dry completely. Drying time may vary depending on climatic conditions.



Step 6

After complete drying apply 1 coat of water-based clear PU using a paint brush/spray on the SHERA product's surface. Clear PU is available in matt or glossy finish, the customer can select as per the choice.

Type 2 Dual tone / Wooden tone paint finish



This dual-tone paint finish can be achieved majorly on SHERA Decorative products like Deco board and Wood/ Plank material. A dual-tone paint finish helps to enhance the overall look of the application.

Easy Painting Steps :

Step 1

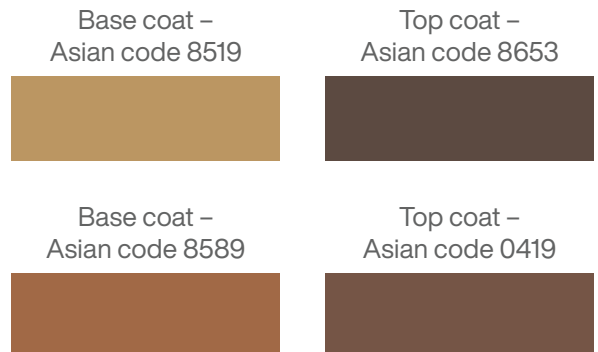
Select two types of shades to achieve the desired dual-tone finish depending on the choice of customers. For wooden shades, we suggest two types of color options

Option 1: Darker wooden shade

- Base coat – Asian code 8519
- Top coat – Asian code 8653

Option 2: Lighter wooden shade

- Base coat- Asian code 8589
- Top coat - Asian code 0419



The above-mentioned two options are most commonly used to achieve wooden paint finishes. However, a painter can also select other shades of base coat and top coat to achieve various paint finish combinations.



Step 2

Please ensure SHERA Products are fixed intactly on the frames and proper line level and plumb are achieved before starting the painting process. Fill the screw heads with Acrylic Putty (Exterior grade).

Ensure that the applied putty is completely dry before applying primer. The drying time of putty generally will vary from 2 to 3 hours depending upon climatic conditions.

Use sandpaper and do the sanding on screw heads to achieve a smooth surface

Step 3

Once sanding is complete, please clean the entire surface which is to be painted by using fresh cloth in order to ensure that the surface is dust-free and remove all excess foreign material.



Dust Free



Step 4

Once the surface is clear from all the foreign material and dust, please apply two coats of water-based Primer using Paint Brush on the entire surface. Please note that if the products are applied on an external surface or exposed to water then two coats of water-based primer are to be applied from all 6 sides of the product (before application on the product) to ensure the best water resistance properties.

Step 5

After complete drying of the primer coat apply 1st coat of Water-based paint (Shade as selected by the customer) as a base coat. Once applied allow the 1st coat to dry completely.

Drying time may vary depending on climatic conditions.



Step 6

After complete drying of 1st coat, apply 2nd coat of the base coat and allow it to dry completely. Drying time may vary depending on climatic conditions.

Step 7

For achieving a dual tone /wooden tone finish on SHERA products. The painter has to apply the top coat after drying 2nd layer of the base coat. For the Top coat, add water in order to reduce the viscosity of the paint as per convenience. The water quantity to be added to the paint depends on weather conditions. Use a cloth or sponge to apply the top coat and wipe it with soft hands in such a way that the texture/ Grains of the SHERA products are prominently visible and should give dual tone effect.



Step 8

After complete drying apply 1 coat of water-based clear PU using a paint brush/spray on the SHERA product's surface.

Clear PU is available in matt or glossy finish, the customer can select as per the choice

SHERA Pre-colored Planks are also available



Tool List

The selection of the correct tool is very important to achieve the desired finishes. With the help of correct tools and equipment, one can achieve maximum efficiency and quality of finish. Tools required for the painting and finishing process are listed below:

Masking tape



To avoid paint spill off beyond the application area.

Sponge / Cotton cloth



For cleaning purposes and dual tone paint finish.

Lambi Patra



To fill screw heads with acrylic putty.

Sand Paper Number 150



For sanding off excess putty at the screw head

Paint Brush



For Applying paint on SHERA products.

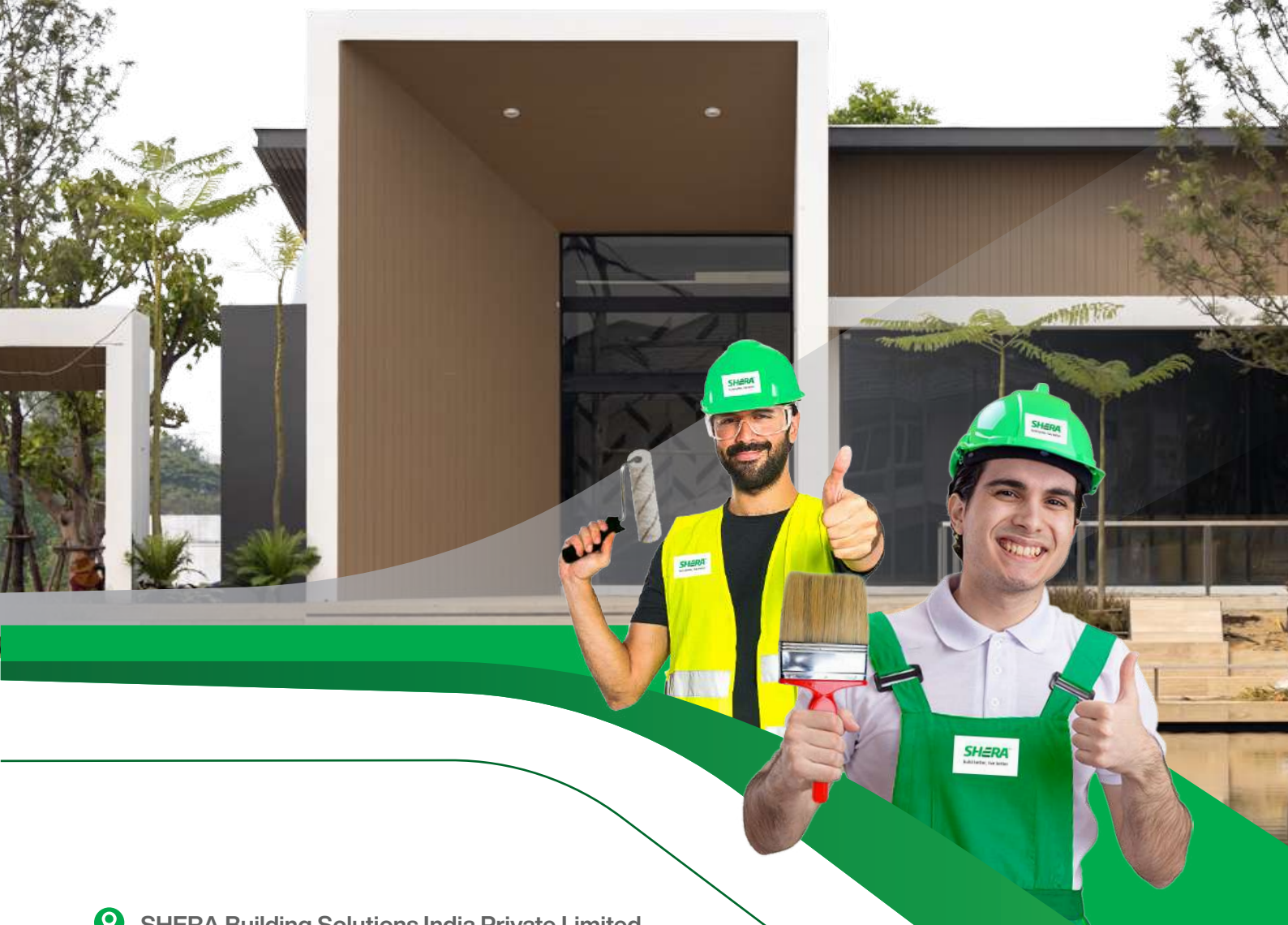
Roller




For Applying paint on SHERA products.

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