

SPECIFICATION

CAPACITY: 150 ml

PROPERTY: Liquid/ Light blue white

FINISHED STATE: Translucent/ Lighting is possible

THEORETICAL AMOUNT TO BE USED: 4.5 m² / 120 inch (based on 4:3)/ 1 time painting
Consider amount of loss during work and condition of surface

OBJECT: Glass/ arcy, lexan or other transparent material

DRYING TIME (25°C): Set to touch drying 10 minutes / Dry hard 60 minutes

STORAGE TIME: 6 months (in case of indoor storage at 5-38°C)

DILUTION RATIO: Less than 100% at high temperature (Tap water),
No need to dilute at room temperature

REAR Projection Paint



Model: PNT-S01RP

** For details and updated Command and Program Software, please visit and download from www.abtussingapore.com
*Specifications are subject to changes without notice.

PRODUCT DESCRIPTION

The ABtUS PNT-S01RP Rear Projection Paint is a new concept that can achieve clear rear projection image when applied onto glass or other transparent material.

The quick dry paint dries within 10 min and hence, it can be installed quickly. Removing the paint is also simple and can be done within 10 minutes.

It is an excellent solution for events, museums, F&B and retail outlets etc.

FEATURES

- Quick to install and remove
- Clear rear projection image
- Can be installed on glass or other transparent materials

RECOMMENDED APPLICATION



Installed on Cafe Window

- Used as front sign, menu, playing promotional video clips etc.



Installed in Photo Studio

- Used as both screen board and privacy protection



Installed in Retail Shop

- Used as digital signage for promotional video clips etc.

HOW TO INSTALL

Step 1: Working Condition

Ensure that the room temperature is between 5-35°C & relative humidity less than 85%

Step 2: Preparation

Prepare the following tools:

Roller, paint tray & masking tape

Step 3: Painting

- Surface treatment: Clean the glass or surface to be painted to eliminate dust and oil
- Put masking tapes to protect edges where paint should not be applied.
- Shake paint well, use a roller to apply the paint onto the surface.
- After applying the first layer of Rear Projection Paint, apply it again before the first coat dries, to spread the paint out evenly from the top.
- The paint has self leveling properties. Slight uneven patches will be leveled when dried.
- Remove protective tape before paint dries.
- Painted screen is ready for rear projection.

HOW TO REMOVE

Spray excess water on to the screen to the extent that water flows downwards. Ensure that all areas of the screen is wet.

Start by peeling the paint off the surface from one of the corners. Do the same to the rest of the corners and slowly peel the film like material off the painted surface. Alternatively, the paint can also be simply removed by spraying it with water and lightly scraping it with a scraper

CAUTION

- When using masking tape, please remove it immediately after coating before the paint dries.
- If uneven roller lines is seen when the paint is applied, ignore it if there's no unpainted spots. The surface will spread out evenly once the paint dries.
- Do not use for glass that is directly exposed to water or areas that could come into contact with water, (in kitchen or bathroom)
- The approximate area that can be achieved with a 150ml bottle of paint is 4.5m² . However please consider possible loss of paint during work and the condition of surface.
- Do not clean the surface of glass before the paint is completely dried. (3weeks) (When cleaning, do not spray water directly onto coated surface; instead clean it with a dried dust cloth)
- There may be some difference in appearance, depending on the painter.
- Seal and keep any remaining screen paint in cool place. Do not freeze the product
- Dispose the paint according to applicable regulation. Unauthorized disposal and incineration is prohibited because such actions could be harmful to nature.