

CANVAS PROTECT

GCVP

Application

ILFORD GALERIE Canvas Protect is a water-based liquid coating solution designed to protect and enhance images printed on ILFORD GALERIE Prestige canvas media as well as other inkjet canvas prints. It is especially designed to maintain the original tint, colour reproduction and texture of the original prints.

Features

The strong protective layer can be applied by using either a roller brush coating or a standard brush directly onto the print. ILFORD GALERIE Canvas Protect also offers improved scratch resistance and prevents the image from cracking when the print is folded around a frame. Canvas Protect does not affect the texture, tint or colour of the printed images. ILFORD GALERIE Canvas Protect is available in glossy, semi-matt and matt finishes.

How to Apply

It is recommended to leave the prints at least 24 hours before applying the solution. Please shake the bottle before pouring the solution into a tray. Please use a brush or hand roller to apply. A 20μ layer is considered as a standard coating thickness and 60ml/m2 of solution is required to coat 20μ layer. (Please note: amounts absorbed by brush should be taken into consideration.)

The following is a guide indicating the amount of coating solution required.

Print size A4 A3 A2

Amount to apply 3-4ml 7-8ml 14-16ml

Please ensure that the solution is applied all over the print evenly within 3 minutes. Please leave prints for at least 60 minutes to be touch dry and then wait for 4 to 5 hours before starting to frame the print.

In case a thicker coating layer is required, it is possible to apply the second coating after the initial coating has dried.

Gloss, Semi-Matt and Matt finishes are available and it is possible to mix together to adjust the gloss level required. It is recommended that a test should be carried out in advance to check the required gloss level and the evenness of the coating as this may vary depending on the combination of canvas media and coating solutions.

Depending on type of canvas media, an uneven coating may occur with Matt and Semi-Matt liquid due to the fast absorption of the solution. It is recommended to dilute the Matt and Semi-matt liquid to 2X and coat twice if your canvas media is susceptible to an uneven coating. The second coating can be applied one hour after the initial coating.

Specification

PH: 7-8.5

Opacity: white liquid Solid component: 30-40% Specific gravity: 1.04-1.05

Availability

ILFORD GALERIE Canvas Protect is available in 1Litre and 4Litre bottles with three surface types as below:

- ILFORD GALERIE Canvas Protect GLOSS
- ILFORD GALERIE Canvas Protect SEMI-MATT
- ILFORD GALERIE Canvas Protect MATT

IMPORTANT!

Use the coating solution at 10°C or more for a smooth coating. Under 15°C, cracks may occur on the coated surface if it is bent at an acute angle. GALERIE Canvas Protect should be used within one year.