

Eurocalco Spray User Guide

CF Developer Spray

Eurocalco CF developer spray is a tool for verifying the application of the CF layer and controlling the effect of desensitizing ink. This spray contains a color former that reacts with the CF layer, creating the appearance of blue ink in the area of the paper covered by this layer.

The spray test can be used for the following purposes:

- To verify correct application of the CF layer, revealing flaws in the layer caused by application problems (ones difficult to see with the naked eye).
- To verify correct application of offset desensitizing inks. Once you apply the spray, the area that has been deactivated can be seen.
- To determine the side of the paper (the CF side develops and the support side does not)

The paper fully develops 10-15 seconds after the application of the spray, once the developer dries. The different tone of what is developed does not indicate the copiability of the paper, but is due to variations when applying the spray.

Usage standards and precautions

The can should be shaken for 15 seconds prior to application. The spray should be applied while keeping a +/- 10 in. distance between the spray and the paper.

As with most aerosols, the container should be protected from sunlight. Do not expose to temperatures exceeding 122°F. Do not pierce or burn, even after use. Do not spray towards a flame or incandescent body. Store away from any source of fire and out of the reach of children.

When the can is empty, recycle with other spray cans.

Eurocalco CF developer spray is an entirely safe product as long as it is used following the instructions provided.

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