

Plastic gobos are nothing new to Rosco – we’ve had the experience of manufacturing for over 12 years.

Rosco transparency materials offer solid ink absorption from ink jet printers which means you don’t have to worry about the ink coming off through handling. This is sometimes the case with office supply store transparencies.

Rosco Cool Ink plastic gobos utilizes the similar materials developed over the years in our gobo manufacturing process for the I Pro product line, but have some modified features to accommodate the LED light fixture market.

The Cool Ink and Cool Ink HD choices now offers Custom multi color and gray scale black and white imaging quickly and economically.



PRODUCT SPECIFICATIONS

- The Cool Ink products use Rosco’s special transparency material, means better ink absorption resulting in a better resolution of your image and a much cleaner projection.
- Black & White and Color gobos, including photographs.
- The lightweight hard plastic rim on Cool Ink secures the plastic slide and protects the gobo itself. It makes the gobo much more solid with the use of a strong adhesive similar to what has been used and tested in the I Pro process. This alleviates most issues from heat and use such as wrinkling of plastic which may distort the image. Cool Inks for leko lights can be used with current glass pattern holders for ease and flexibility of use. It feels like a true gobo rather than a fragile scrap of transparency that can be damaged or lost.
- A good temporary solution for short term applications.
- Works well for most cool burning LED units. Always check with fixture manufacturer for use of plastic within their units.
- Examples for use: Retail applications, Tradeshow, Corporate Events, Weddings, Birthdays and other special events.
- Fast Turnaround.

PRODUCT NUMBERS

Cool Ink Part No.:

265270000999	Cool Ink Custom Plastic Gobo - Custom Size artwork charge - plastic
265270000000	Cool Ink Standard Gobo Design
26527000C186	Cool Ink Custom Plastic Gobo B size
265270000375	Cool Ink Custom Plastic Gobo E size
2652700KR375	Kreios Cool Ink Custom Plastic Gobo - 37.5mm

Cool Ink HD Part No.:

2652700HD999	Cool Ink HD Custom Plastic Gobo - Custom Size
2652700HD86	Cool Ink HD Custom Plastic Gobo B size
2652700HD375	Cool Ink HD Custom Plastic Gobo E size
26527HDKR375	Kreios Cool Ink HD Custom Plastic Gobo - 37.5mm (specific for Kreios units)
2652700HD000	Cool Ink HD Standard Gobo Design

COOL INK HD FEATURES

- Cool Ink HD patterns bump up the resolution of the ink process and adds greater punch with a truly black, opaque background.
- The glass layers and bezel helps to alleviate most issues from heat and use such as wrinkling of plastic which may distort the image.
- Elements such as dust & fingerprints are kept off the actual artwork and is cleanable much, like a typical metal or glass gobo. And, the Cool Ink HD process, particularly for color or gray scale black and white images, give a very high definition projection for extremely good value.
- Good for temporary applications where fine projection is required.
- Cool Ink HDs are made in-house using the same Rosco standards for customer service and product quality.
- Fast turnaround.

Rosco Cool Ink have been successfully used so far in the following units:

Osram Kreios G1
Source 4 LEDs
Robert Juliat Zep
Chauvet LFS-5 LED
Derksen LED units
Elation Irradiant LED

Consult with your manufacturer for plastic gobo use.

Get any Rosco standard catalog grayscale black and white and multi color patterns, including stock I Pro images, as a Cool Ink pattern.

Disclaimer:

Rosco will make every effort to replicate your plastic image within the best process our experience has taught us for ink images. Please note however: Plastic gobos are meant for temporary applications. How colors print out, project and the lifespan for use of the plastic are subject to the artwork, fixture and LED lamps involved, as well as environmental conditions. Ink printing may make subtle changes to color rendering. As with all gobo projections, some changes of color images once the gobo is projected within the LED units may occur and are to be considered a feature of the fixture rather than the gobo. Color temperatures of lamps and other unit-specific features may affect the projection. Plastic gobos are not returnable and will not be credited for any reason other than a manufacturing error.