

# *Custom Gobo Help Sheet*

Although the Rosco range of standard designs is quite extensive, it is not always possible to find one that is suitable for your needs. The answer may be to get a gobo made to your own design.

## **What do I need to supply?**

We need samples of your original artwork. Rosco will amend your design (if required) to produce artwork suitable for gobo production. Rough artwork can also be improved at this stage. There can be charges for this Studio Time, so it is in your interest to provide the best quality artwork you can manage. It may be worth mentioning that gobos are round, and thin rectangular designs do not render well.

We will also need to know the size you require. If the gobo is to be used by a moving light fixture we would need to know the model eg MAC 700.

Artwork can be accepted in electronic form. The preferred format is .eps - but a good quality Jpeg or PDF file will suffice.

## **Metal or Glass?**

**Stainless steel gobos** are cheaper than glass. However there is a limit to the detail and complexity of the designs that can be reproduced successfully. Tags (or lands) are required to hold the various metal elements in place. This requirement complicates the artwork. The letter O for example, requires 2 tags to hold the centre of the O in place.

The constant heating and cooling can affect the various elements in different ways, buckling what was a flat plate before you used it. Some designs, clouds for example, won't show this effect but finely detailed designs will.

Metal gobos are cheaper than glass. See the table below.

**Glass gobos** can be used to great effect where designs are complicated or where particularly fine detail is required.

While monochrome is the most popular choice for glass gobos, we can also supply multi-coloured gobos.

Please remember that where a gobo holder is required, you will need to use a holder designed for the purpose. Glass gobos don't flex!

## **How long will it take?**

Please allow at least 5 working days from the receipt of the artwork to produce your gobo. Otherwise there may be 'rush' surcharges. Studio work on the image may require the 'to-ing and fro-ing' of artwork before a satisfactory image is achieved, and this can add to the total production time.

## How much will it cost?

We cannot be too specific about prices for these custom made products and subject to variables such as artwork charges, rush surcharges and carriage costs. Below is a table to give some guidance as to the likely costs.

## Pricing Guide

Please note that these prices are minimum charges, and they do include ½ hour of Studio Time. See above for more details.

Material	Colour Specification	Original	Copy
Metal		49.00	10.00
Glass	Monochrome - black	70.00	35.00
Glass	Black + 1 colour	85.00	45.00
Glass	Black + 2 colours	125.00	90.00
Glass	Black + 3 colours	185.00	140.00
Glass	Multi-coloured	235.00	165.00

**NB** Copy prices shown are for identical copies. Other sizes of the original count as new artwork, and will be charged as a separate job.

All prices are shown in GB Pounds and are subject to VAT.



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