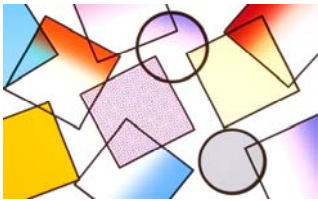




F I L T E R S

## Product Information

### Filter Sizes



Formatt's range of glass filters is available in a wide range of sizes for any application, whether for film, video or high definition use. The entire filter range is manufactured both as circular filters (which screw directly into the lens) and rectangular/square filters (which are used with a matte box).

#### Circular Filters

Circular filters screw directly into the lens or camera. Every camera or lens should have a screw adaptor into which the filter can be screwed. It is possible to layer filters in this way but care should be taken to avoid vignetting, and where possible a matte box should be used.

If purchasing circular filters you will need to know the size of the lens into which the filter is screwed. Formatt makes screw-in filters for all popular lens sizes:

37mm, 40.5mm, 43mm, 48mm, 52mm, 58mm, 62mm, 67mm, 72mm, 77mm, 82mm, 86mm, 94mm, 95mm, 105mm, 125mm, 127mm.

Note that as camera manufacturers continually change lens sizes, that this list changes regularly. If you have a different sized lens or camera we may be able to make a custom ring to fit, even if not in the above list.

When purchasing a polarizer filter this may be supplied in a rotating ring, enabling the filter to be rotated until the required effect is achieved.

In addition Formatt makes the following sizes of circular filters which do not incorporate a screw-in ring, but are designed to drop into a matte box:

Series 9, 4 1/2", 138mm, 152mm

#### Rectangular and Square Filters

These filters are manufactured in a range of sizes in order to accommodate the wide diversity of matte boxes available in the market, and the different formats of cameras:

3x3", 4x4", 4x5.65" (also known as a *Panavision* size), 5x5", 5.65x5.65", 6.6x6.6".

Other sizes may also be readily custom made.

These filters are only designed to use with a matte box which attaches to the front of the camera using a screw-in or clamp on adaptor, with the larger matte boxes having additional support systems such as bars and bridge plates. Matte boxes may have multiple filter holders enabling 2, 3 or even more filters to be used at the same time.

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