

87 Kodak Wratten Infrared Filter



Stock #54-518 **14 In Stock**

- 1 + £212.⁸⁰

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Volume Pricing	
Qty 1-10	£212.80 each
Qty 11-49	£180.88 each
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! Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Color Filter **Type:**

Note:
Storage in humid environments can cause the filters to cloud. Do not exceed temperatures beyond 50°C for extended periods of time.

Physical & Mechanical Properties

Dimensions (mm):

75.0 x 75.0

Length (mm):

75.00

Thickness (mm):

0.10

Width (mm):

75.00

Optical Properties

Glass/Filter Number:

87.00

Substrate:

Wratten 2

Coating:

Uncoated

Color:

Infrared

Regulatory Compliance

RoHS 2015:

Compliant

Reach 223:

Compliant

Certificate of Conformance:

[View](#)

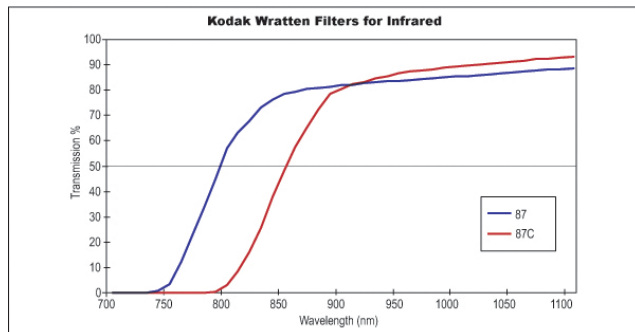
Product Details

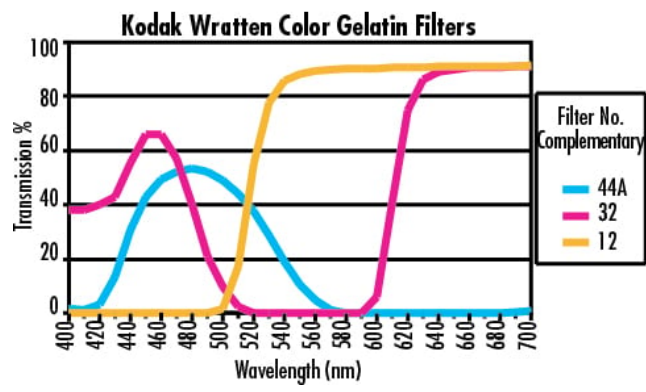
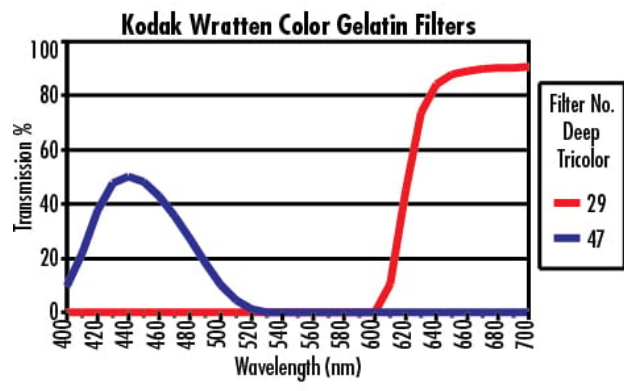
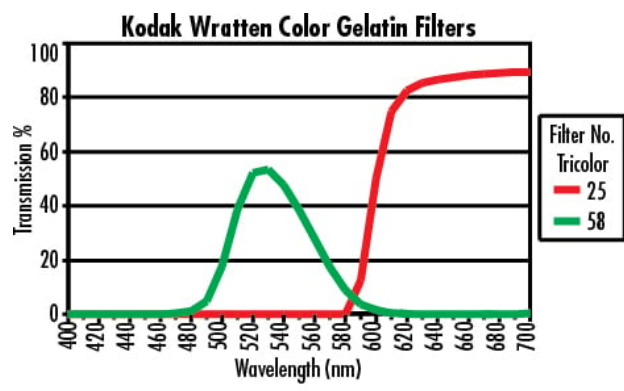
- Ideal for Color Correction and Attenuation
- IR Filters Have No Transmittance from 400 - 700nm
- [Powder-Free Latex Gloves](#) Available for Handling

Kodak Wratten Filters are ideal for color correction and attenuation in photography, astronomy, and industrial machine vision applications. These filters are designed with several layers of gel containing dyes, a gel inner layer, and a polyurethane topcoat. When handling these filters, [powder-free latex gloves](#) or [fingercots](#) are recommended and the filters should only be handled by the edges or corners to avoid damage. Kodak Wratten Filters can be easily scratched or contaminated and should be stored in their original packaging when not in use. These filters are available in a range of visible colors or Infrared with no transmittance from 400 - 700nm.

Note: Storage in humid environments can cause the filters to cloud. Do not exceed temperatures beyond 50°C for extended periods of time.

Technical Information





Special Handling

These optics require special handling to avoid damage and ensure long-term performance. Proper handling, cleaning, and storage are essential to maintain optical quality. Explore our [Optics Cleaning Resources](#) for step-by-step guides and best practices. For personalized assistance, [Email us](#) or [Chat](#) with our technical support team.



Component Handling Tools