

FILM IS THE ONLY TRUE ARCHIVAL MEDIUM

KODAK VISION3 Color Digital Intermediate Film 2254 features an ESTAR Base offering exceptional dye stability, allowing for extended asset life.

BASE

KODAK VISION3 Color Digital Intermediate Film 2254 features KODAK ESTAR Base; patented, electrically conductive, anti-static layer, polymeric scratch-resistant backing layer, and a process-surviving backside lubricant.

EXPOSURE

This film is designed for recording ONLY. If used as a duplicating film the results will be less than desirable. The contrast and speed positions of the three color records are not aligned to produce an optimal image.

IDENTIFICATION

After processing, the Kodak product code symbol (EW), product code number, emulsion/roll number identification, and KODAK KEYKODE Numbers are visible along the length of the film.

DYE STABILITY PREDICTIONS

Summary of high-temperature Arrhenius testing — predictions of Density Loss / D-min Gain (Status M):

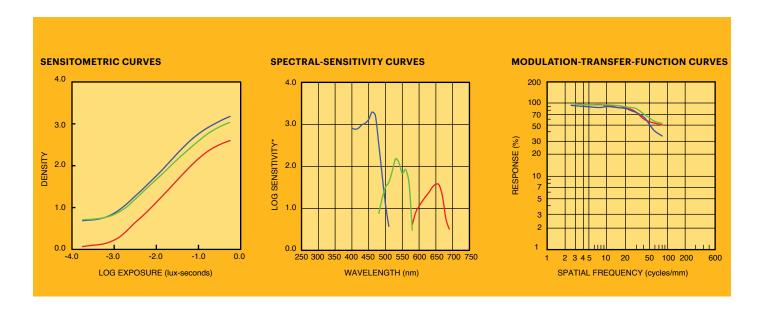
21°C (70°F)	7°C (45°F)*	
1.0 Above D-min (Neutral) Years to 0.10 Density Loss		
>100	>100	
>100	>100	
>100	>100	
1.0 Above D-min (Color Separations) Years to 0.10 Density Loss		
>100	>100	
>100	>100	
86	>100	
D-min — Years to 0.1 Density Increase		
>100	>100	
>100	>100	
77	>100	
	>100 >100 >100 >100 >100 >-min (Color Separatio >100 >100 86 ears to 0.1 Density Incre >100 >100	



^{*}Recommended temperature based on ISO 18911.2010, Imaging Materials — Processed Safety Photographic Film — Storage Practices

KODAK VISION 3

COLOR DIGITAL INTERMEDIATE FILM 2254



FEATURES	BENEFITS
Optimized spectral sensitivity	Faster recording speeds than 2242 Films Designed for all digital recorders
Extended dynamic range	Able to achieve high densitiesEasier recorder calibration than 2242 Films
Exceptional sharpness	Matched among all color records Reduced fringing
High color purity	Accurate color reproduction High quality images
Stable latent image keeping (LIK)	Minimal shift up to one day after exposure Consistent product performance
Dye stability of 100+ years*	No ongoing expense to maintain accessibility Film is the most economical archival medium

For more information: kodak.com/go/motion

Notice: While the data presented are typical of production coatings, they do not represent standards that must be met by Kodak. Varying storage, exposure, and processing conditions will affect results. The company reserves the right to change and improve product characteristics at any time.

