

# SHD100

## Lucky New SHD100

### Characteristics

lucky New SHD100, with high definition, wide exposure latitude, and good physical characteristics, can meet various requirements in different conditions of high-temperature and high-humidity. It features processed functions of resisting adhesion and scratch, and widely used in such occasions as portrait, adv, landscape, journey and art photography.

The use of a new type of silver halide grain emulsion ensures excellent sharpness and fine grain photos even at high degree of enlargement. Prints both on Lucky black and white R. C. paper and other equivalent paper would be all optimum ones.

### Processing

This film is well compatible with regular black-and-white negative chemicals. Using LK HB-17 or D-76 developer, at temperature 20°C developing for 5 minutes, stirring for 10 seconds and then stop stirring for one minute. Fixer F-5, for 5-10 minutes, a satisfactory result would be obtained.

In special case or for special purpose, by extending or shortening the developing time, by raising or lowering the stirring strength, an expected result can be obtained.

### Safelight

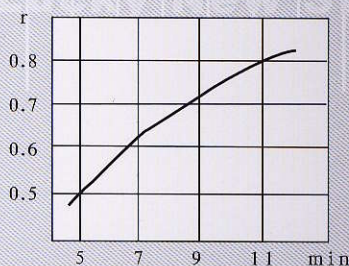
Total darkness. Take care of the fluorescent action, it would cause the film sensitized. Be sure no existing light when film is being handled.

### Contrast Index Curve

Process: LK HB-17 or D-76

Densitometry:

Visual Diffusion Density



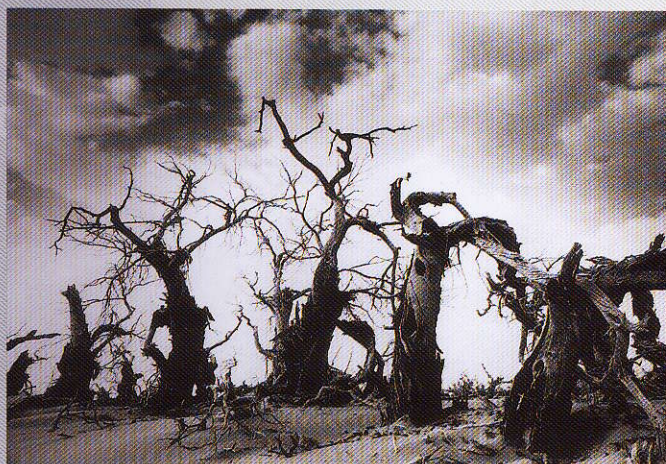
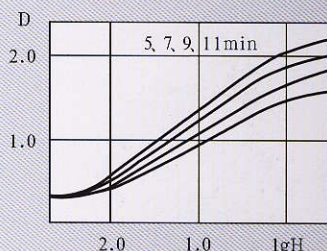
### Characteristic Curve

Exposure: Daylight

Process: LK HB-17 or D-76

Densitometry: Visual Diffusion Density

Spectral: equals to the reciprocal of the exposure ( $\text{mJ}/\text{m}^2$ ) required to produce the given density



**LUCKY**<sup>®</sup>