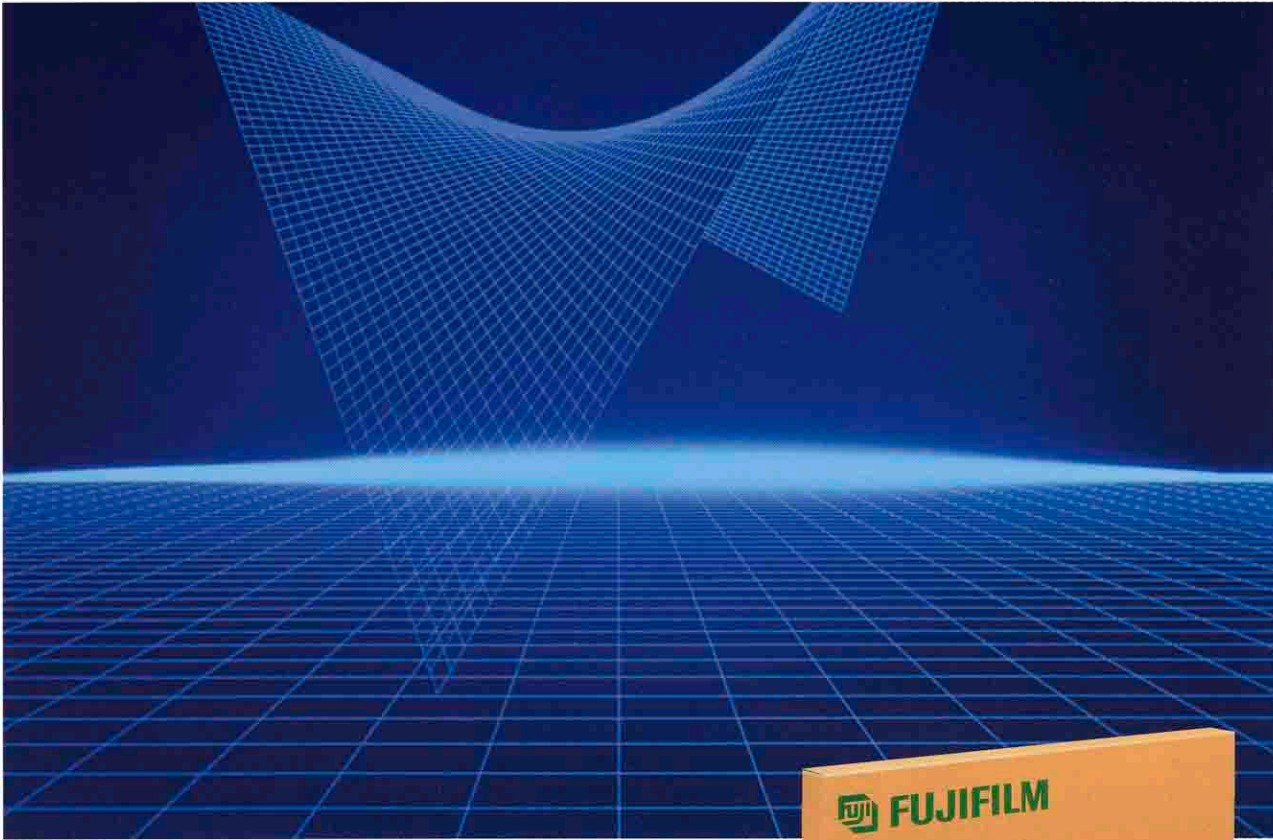


Super **RX** MEDICAL X-RAY FILM

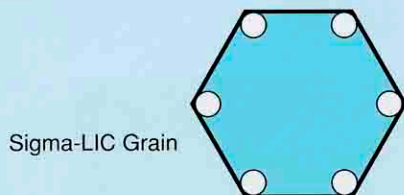


Easy-to-recycle box
for a clean environment.

Fujifilm Super RX is a blue sensitive, universal film with a wide tonal range for all types of applications. Incorporating Fujifilm's unique Sigma-LIC Grain and Cross-over technologies from the highly regarded Super HR Series, it provides exceptionally sharp, high contrast images with both automatic and manual processing. Its reliable image quality will greatly improve diagnostic capabilities.

Sigma-LIC Grain Technology

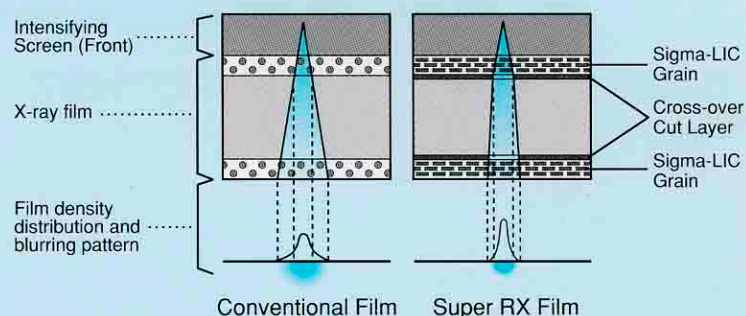
Schematic of Latent Image Formation with Sigma-LIC Grain



Fujifilm developed Sigma-LIC (Localized Image Centers) Grain technology in order to improve fluorescent light absorption efficiency. It produces silver halide crystals that are flat and hexagonal, with latent image centers concentrated in the corners for increased light absorption. This results in latent images that are more intense and stable than those obtained with conventional silver halide crystals.

Cross-over Control Technology

Scattering Behavior of Cross-over Light



This original Fujifilm technology places ultra-thin layers between the emulsion layer and film base to absorb light. By preventing cross-over light, the extra layers significantly reduce image blurring.

Main Features

High Quality Diagnostic Radiographs

Super RX requires very minimal exposure, yet produces radiographs whose extremely sharp, high contrast adds to the ease and accuracy of diagnosis.

Blue Tinted Images

Super RX provides blue tinted images for extra clarity and easier diagnosis.

Consistent Image Quality

Fully compatible with either automatic or manual processing, Super RX ensures consistent photographic quality with no roller marks, drying marks or other imperfections.

Easy Film Handling

Super RX is highly resistant to pressure marks and scratches, and has outstanding anti-static properties. It is designed to be easy to use with all types of film handling systems.

Sizes Available

Sheet sizes: 35 x 43cm (14 x 17 in.), 35 x 35cm (14 x 14 in.), 11 x 14 in., 12 x 15 in., 10 x 12 in., 24 x 24cm (9 1/2 x 9 1/2 in.), 8 x 10 in., 18 x 43cm (7 x 17 in.), 30 x 40cm, 30 x 35cm, 20 x 40cm, 24 x 30cm, 18 x 24cm, 13 x 18cm, 30 x 90cm.

