# FUJIFILM



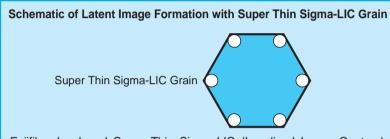


Easy-to-recycle box for a clean environment.



Super RX-N is a wide latitude film with medium contrast for use with blue-emitting intensifying screens. It suited not only CaWO<sub>4</sub>, BaFCI:Eu, YTaO<sub>4</sub> phosphors screens but also  $Gd_2O_2S$ :Tb phosphors screens. It is because spectral sensitivity is expanded. This universal type film with a wide tonal range is used for all types of diagnostic applications. It is especially the best for the chest. It is well suited for general radiography. It gives excellent reproductions of soft tissue and bone structure on the same image.

### Sigma-LIC Grain Technology



Fujifilm developed Super Thin 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.

### **Main Features**

#### High Quality Wide Latitude Diagnostic Radiographs

Super RX-N requires very minimal exposure, yet produces radiographs whose extremely sharp, wide latitude adds to the ease and accuracy of diagnosis.

#### **Blue Tinted Images**

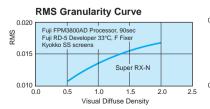
Super RX-N provides blue tinted images for extra clarity and easier diagnosis.

#### **Consistent Image Quality**

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

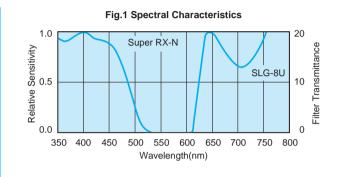
#### Easy Film Handling

Super RX-N is highly resistant to pressure make and scratches, and has outstanding anti-static properties. It is designed to be easy to use with all types of film handling systems. Processing is accomplished in 45-second and longer cycle automatic processors, or manually.



# **FUJITILM**

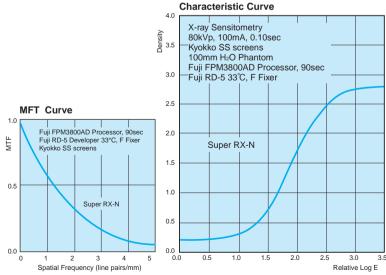
http://www.fujifilm.com/products/medical



## Sizes Available

Sheet sizes:  $35 \times 43 (14 \times 17), 35 \times 35 (14 \times 14),$   $28 \times 35 (11 \times 14), 30 \times 38 (12 \times 15),$   $25 \times 30 (10 \times 12), 24 \times 24 (9^{1/2} \times 9^{1/2}),$   $20 \times 25 (8 \times 10), 18 \times 43 (7 \times 17),$   $30 \times 40, 30 \times 35, 20 \times 40, 24 \times 30,$  $18 \times 24, 13 \times 18, 30 \times 90$ 

Please contact us for other size variations.



European Authorized Representative: **FUJIFILM Europe GmbH** Heesenstrasse 31, 40549 Duesseldorf, Germany

0344