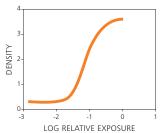
## Carestream



## An Excellent Choice for Applications Requiring High-Contrast High-Resolution Images

- Ideal for high-contrast general and specialty radiography, including orthopaedic exams
- Delivers excellent resolution for clear and brilliant images via T-Grain<sup>®</sup> technology
- Increased detail by reduced crossover without a change in film speed
- A standard-speed film that can be used in a high-speed system (up to 600 speed)
- No need for rescreening
  - Can be used with all green-emitting rare-earth intensifying screens such as CARESTREAM LANEX screens
- T-Grain<sup>®</sup> emulsion to minimize changes in film speed and contrast as a result of developer temperature changes and other processing fluctuations, for more reliable, consistent image quality
- T-Grain<sup>®</sup> technology for minimizing minus-density preprocessing to handle artifacts that can compromise radiographic interpretation
- Can be processed in automatic film processors in standard 90second cycle or equivalent, in 60-second rapid cycle or manually
- Cool blue image tone to aid contrast perception and reduce eye fatigue
- For reduced environmental impact, can be processed in non-gluteraldehyde developers including CARESTREAM X-OMAT LE+ Developer and Replenisher





## Exposure:

Simulated green screen, 1/50 second

## Film Processing

CARESTREAM RP X-OMAT chemicals and CARESTREAM RP X-OMAT processor M6

