# News 27
## HN/VLD LASER PAPER

### Description
News 27 is a high contrast resin coated paper for use on imagesetters equipped with helion neon (HN) or visible red laser diode (VLD).

### Sensitivity
| | |
|---|---|
| News 27 | 600nm to 680nm |

### Safelight
Encapsulite T-20/ND 1.05.

### Processing

*Developer*:*

Process in #1 Network Developers for the optimum results. Mixed 1 part with either 3 or 4 parts water. Note: 1:3 provides slightly higher contrast and latitude.

*Temperature:*

95°F/35°C

*Development Time*:*

30 Seconds

### Replenishment Rates

| | |
|---|---|
| Developer: | 25ml per square foot (.85 oz.) |
| Fixer: | 35ml per square foot (1.2 oz.)<br>#1 Network Universal Fixer Concentrate,<br>3100 Fixer recommended with hardener. |

* When News 27 HN/VLD Laser Paper, is processed alone without film of any kind, it is possible to reduce development time to as low as 20 seconds.

When properly processed News 27 will yield a D/max of 1.90 to 2.00 & a D/min of .08 to .09.

* For optimum results, process in any of these developers:

#1 Network 2100 HD Developer
#1 Network Rapid HD Developer