Product comparison : Koru KRD versus Agfa HND

System Features Octagon

Radar chart axes: Image Quality / Sharpness, Practical density, Photographic speed, Linearity, Dev.Speed, Syst.Latitude, Physical properties, Repl. Rates. Scale 2–10.

Legend:
— Koru KRD
— Agfa HND
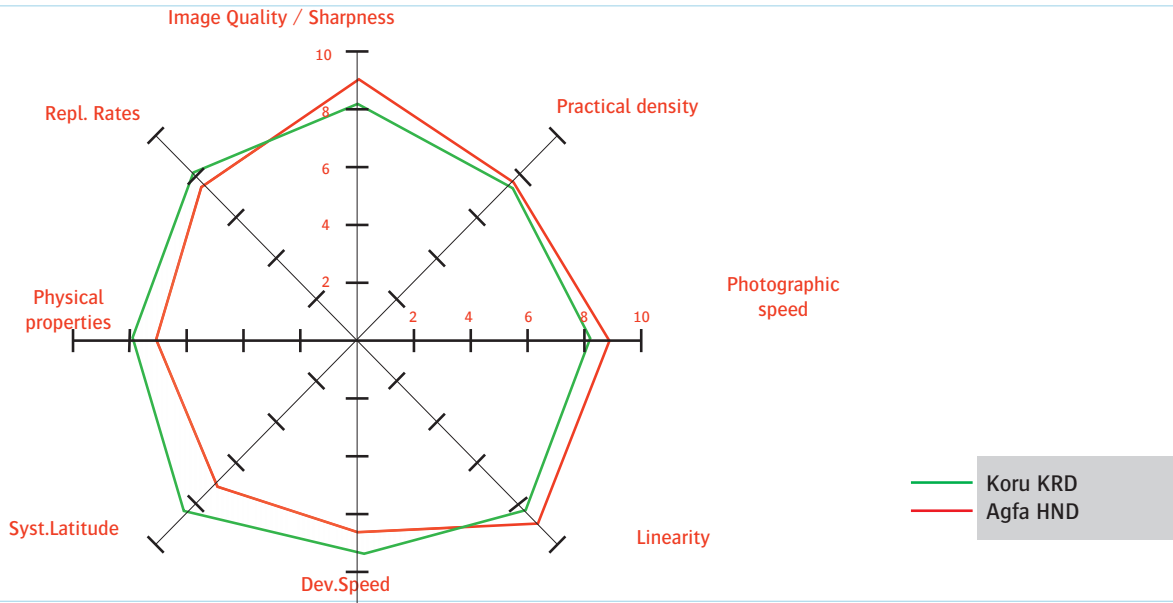
:Review + implementation

● **HeNe 670 nM/ drop-in for :**
  ◆ processing set-up

  Adjustment for :
  ◆ calibration set-up : needs to be adjusted
  ◆ exposure set-up : output an internal test exposure
    : based on practical density of 4.10 an increase in exp. of +- 30% is needed

● **HeNe 635 nM/drop-in for :**
  ◆ processing set-up

  Adjustment for :
  ◆ calibration set-up : needs to be adjusted
  ◆ exposure set-up : output an internal test exposure
    : based on practical density of 4.10 an increase in exp. of +- 30% is needed.

Product Colors
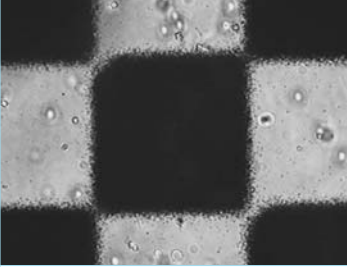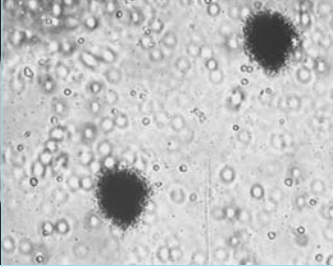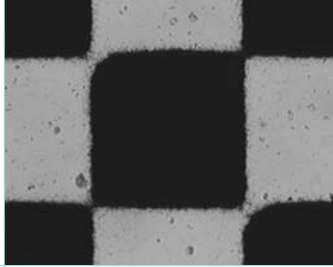
KRD

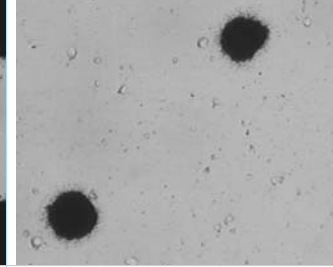Emulsion side   Back side
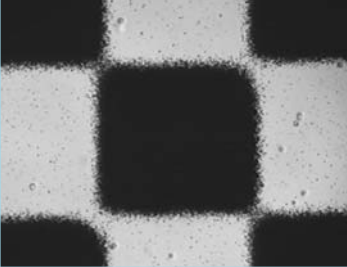
HND
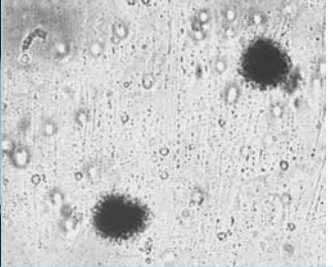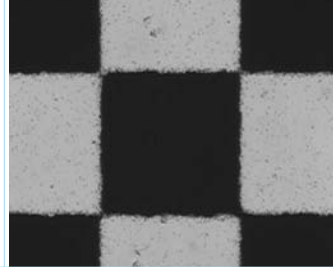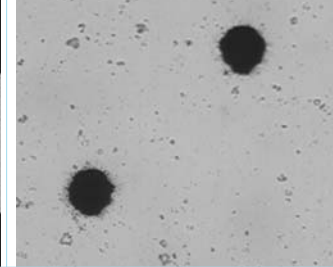
Emulsion side   Back side

Product comparison : Koru KRD versus Agfa HND

Image quality

2400 dpi / 150 lpi

koru KRD		Agfa HND	
On agfa AccuSet (670 nM)			
50% = 54%	5% = 4%	50% =52%	5% = 3%
On Screen Katana (635nM)			
50% = 52%	5% = 4%	50% = 50%	5% = 4%

Practical Photographic Properties

Engine	AccuSet		Katana	
Property	KRD	Agfa HND	KRD	Agfa HND
Int. Setting	205	165	200	160
Practical density	D.4.00-4.20	D. >4.20	D.4.00-4.20	D. >4.20
5%	4%	4%	5%	5%
50%	55%	51%	55%	52%
95%	99%	97%	96%	96%

Note: - Koru KRD processed in Koru KF dev. - Agfa HND processed in Agfa G101c
- Before switching over to Koru KF developer cleaning with Koru Chemical Cleaner is obligatory.