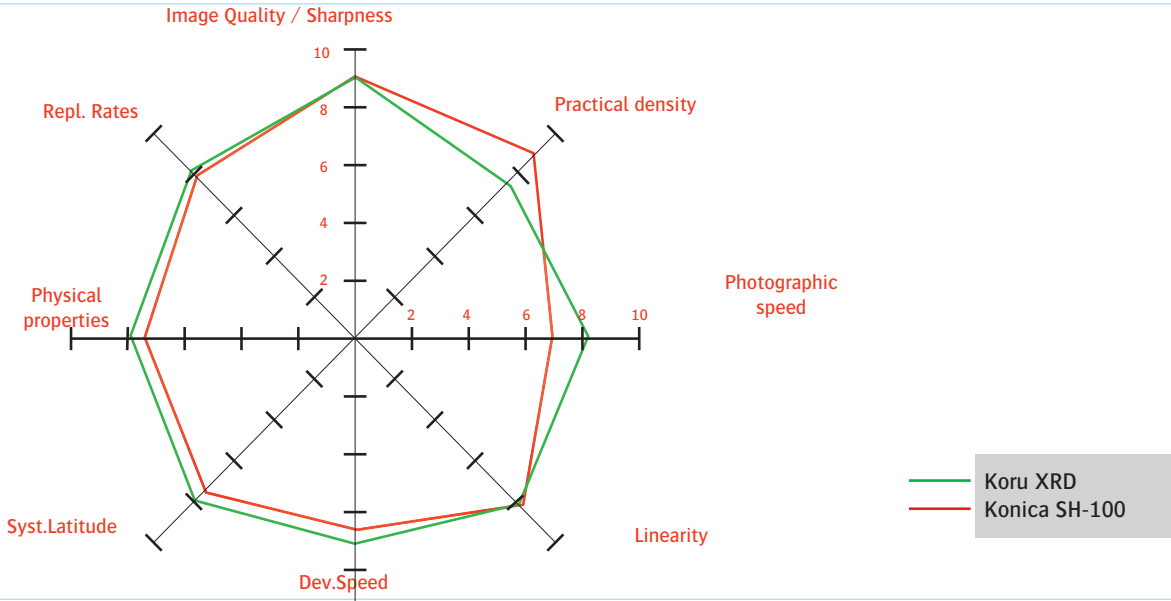


## Product comparison : Koru XRD versus Konica SH-100

System Features Octagon

Based on Screen Katana tests



### :Review + implementation

- **HeNe 650 nM/ drop-in for :**
  - ◆ processing set-up
  - ◆ calibration set-up
- **HeNe 635 nM/drop-in for :**
  - ◆ processing set-up
  - ◆ callibration set-up

#### Adjustment for :

- ◆ **exposure set-up :** output an internal test exposure  
: based on practical density of 4.20 a decline in exp. of +- 35% is needed

#### Adjustment for :

- ◆ **exposure set-up :** output an internal test exposure  
: based on practical density of 4.20 an increasement of +- 35% is needed

### Product Colors

#### XRD



Emulsion side

Back side

#### SH-100



Emulsion side

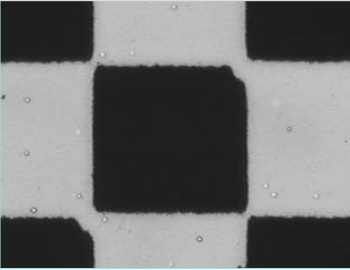
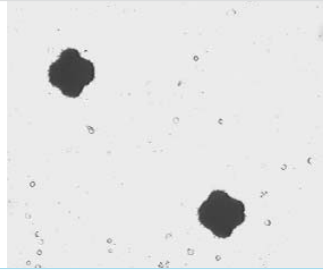
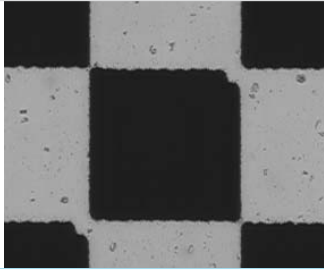
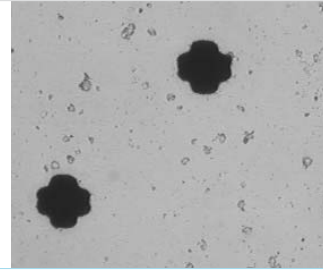
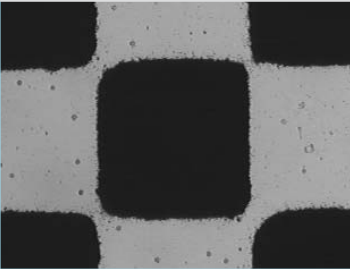
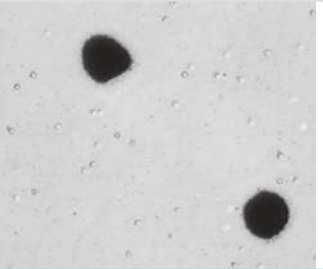
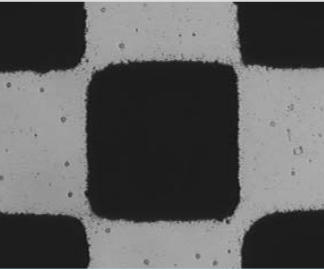
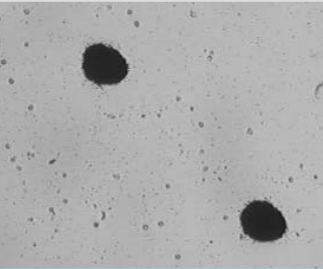
Back side

## Product comparison : Koru XRD versus Konica SH-100

Image quality



2400 dpi / 150 lpi

koru XRD		Konica SH-100	
<b>On agfa Avantra (650 nM)</b>			
			
50% = 51%	5% = 5%	50% = 51%	5% = 5%
<b>On Screen Katana (635nM)</b>			
			
50% = 52%	5% = 5%	50% = 52%	5% = 5%

### Practical Photographic Properties

Engine	Avantra		Katana	
	XRD	SH-100	XRD	SH-100
Property	XRD	SH-100	XRD	SH-100
<b>Int. Setting</b>	210	350	160	200
<b>Practical density</b>	D.> 4.20	D.> 5.00	D.> 4.20	D.> 5.00
<b>5%</b>	5%	4%	5%	5%
<b>50%</b>	51%	51%	52%	51%
<b>95%</b>	99%	99%	96%	95%

Note: - Koru XRD processed in Koru KF dev. - Konica SH-100 processed in Tetrastige CDM751(1+1)  
 - Before switching over to Koru KF developer cleansing with Koru Chemical Cleaner is obligatory.