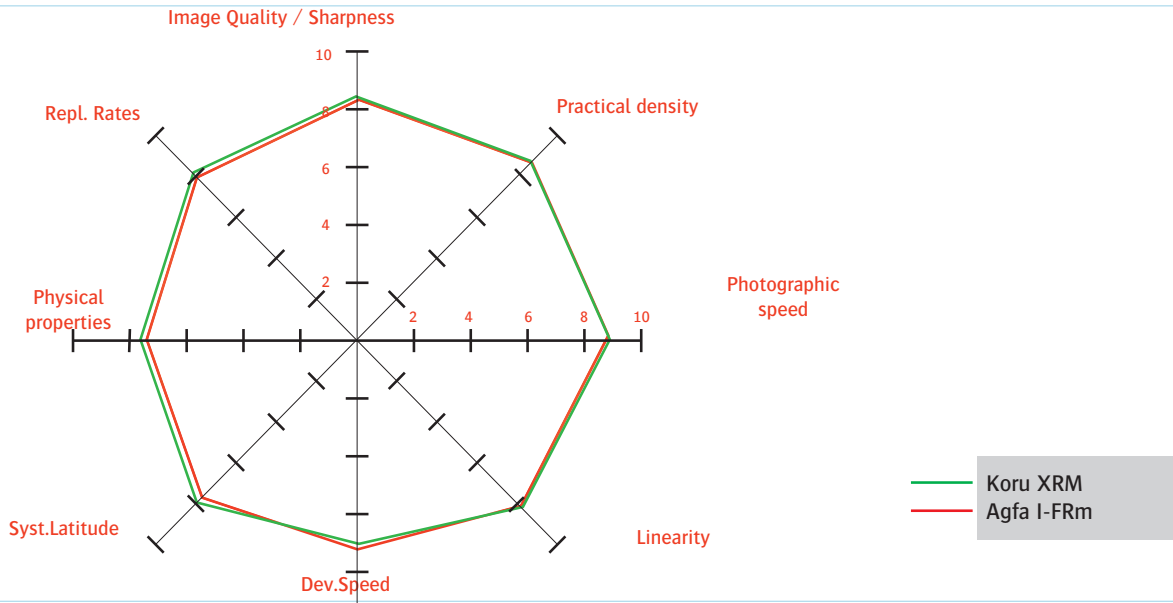


Product comparison : Koru XRM versus Agfa I-FRm

System Features Octagon

Based on Screen Katana tests



Review + implementation

- **HeNe 635 nM/ drop-in for :** **Adjustment for :**
 - ◆ processing set-up
 - ◆ exposure set-up
 - ◆ calibration set-up

- **HeNe 650 nM/drop-in for :** **Adjustment for :**

Identical

Product Colors

XRM



Emulsion side

Back side

I-FRm



Emulsion side

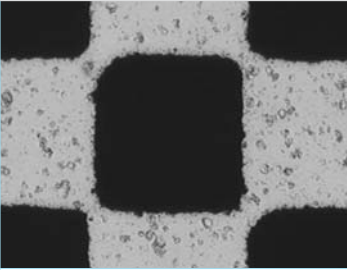
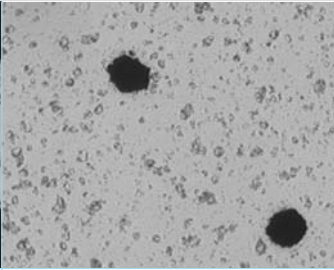
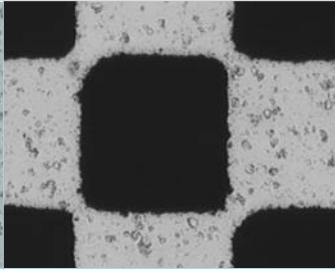
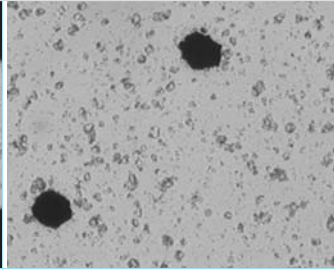
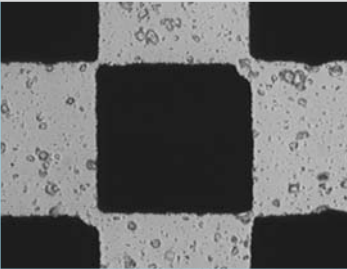
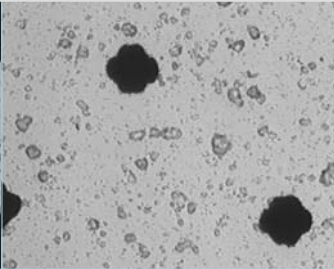
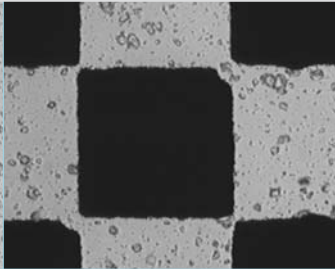
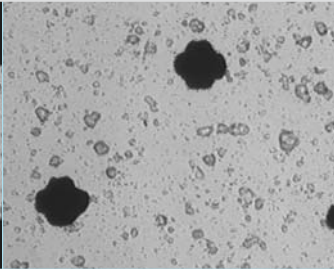
Back side

Product comparison : Koru XRM versus Agfa I-FRm

Image quality



2400 dpi / 150 lpi

Koru XRM		Agfa I-FRm	
On Screen Katana (635 nM)			
			
50% = 51%	5% = 3%	50% = 51%	5% = 3%
On Agfa Avantra (650nM)			
			
50% = 51%	5% = 4%	50% = 51%	5% = 4%

Practical Photographic Properties

Engine	Agfa Avantra		Screen Katana	
	XRM	I-FRm	XRM	I-FRm
Property	XRM	I-FRm	XRM	I-FRm
Int. Setting	190	190	150	150
Practical density	D.>5.00	D.>5.00	D.>5.00	D.5.00
5%	4%	4%	5%	5%
50%	50%	50%	52%	52%
95%	96%	96%	96%	96%

Note: - Koru XRM processed in Koru KF dev. - Agfa I-FRm processed in Agfa ACD developer.
 - Before switching over to Koru KF developer cleansing with Koru chemical cleaner is obligatory.
 - Koru XRM is coated on 0.10mm PET.
 - Koru XR7M is coated on 0.18 mm PET.