Capability Comparison

Types Properties	V SCREEN	AS SCREEN	L-SCREEN	UX-SCREEN	Ex SCREEN
Thread material	Polyarylate	High modulus polyester	Conjugated high modulus polyester	Super high modulus polyester	High modulus polyester
Specific Gravity	1.40	1.38	1.38	1.38	1.38
Elongation	Extremely Low	Low	Low	Low	Low
Anti-Static capability	Good	Permanent, effective for printing process	Semi-Permanent, effective for stencil making	Semi-Permanent, effective for stencil making	Semi-Permanent, effective for stencil making
Adhesion capability	Excellent	Excellent	Excellent	Good	Good
Ink transit	Excellent	Excellent	Good	Good	Good

* Comparison equivalent specifications.

* AS-SCREEN is available in 115cms, 136cms, and 155cms width only.

* Anti-Static capability should be reduced after reclaiming process due to the retained emulsions/stencil films on mesh surface.

* Ink transitition varies depending on the type of inks and printing image.