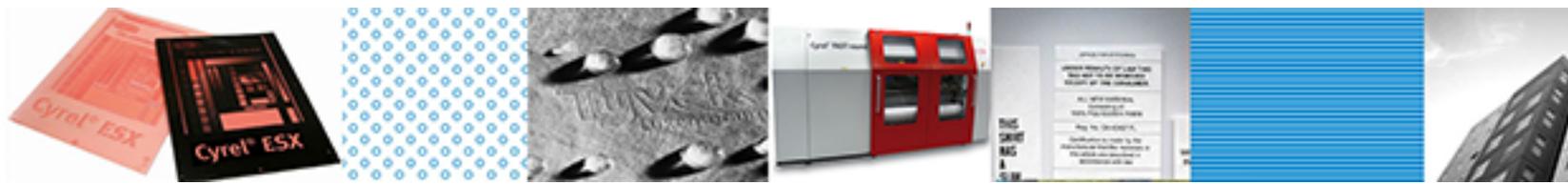




DuPont™ Cyrel® ESE Built in flat top dot, digital plate with engineered surface, high durometer	DuPont™ Cyrel® ESM Built in flat top dot, high ink transfer digital Plate, high durometer	DuPont™ Cyrel® ESX Built in flat top dot, high quality printing, digital plate, high durometer	DuPont™ Cyrel® EPC Built in flat top dot, for the corrugated market, low durometer
Flexible packaging	Flexible packaging	Flexible packaging	Corrugated post-print
Tag & Label	Tag and Label	Tag and Label	
	Envelopes	Folding cartons	
	Carrier bags	Beverage cartons	
	Folding cartons, Beverage cartons		
	Pre-print liner		
Built-in flat dot shape compresses less, providing a more consistent and stable print surface.	Built-in flat top dot maximises ink transfer and printing durability.	Built-in flat dot shape compresses less, providing a more consistent and stable print surface.	Built-in flat top dot minimises the fluting effect when printing on a variety of corrugated boards.
Smaller shape flat top dot allows higher resolution with wide tonal range for crisper sharper printing.	Excellent thickness uniformity.	Smaller shape flat top dot allows higher resolution with wide tonal range for crisper sharper printing.	Excellent thickness uniformity.
Engineered surface allows higher solid ink density and lower graininess.	Excellent ink transfer permits improved solid ink density and reduced mottling.		Excellent ink transfer permits superior print uniformity.
Ideally suited for extended gamut printing.	Wide substrate printing latitude delivers a high quality printing on both coated and uncoated paper.	Ideally suited for extended gamut printing.	Image relief is clear and sharp.
Recommended for printing on smooth surfaces and film substrates.	High exposure resolution that yields better quality reproduction.		High exposure resolution that yields better quality reproduction.
Higher latitude and better uniformity reduces press make ready time.	Exceptional exposure latitude. Less make ready time.	Higher latitude and better uniformity reduces press make ready time.	Exceptional exposure latitude. Less make ready time.
Simplified workflow reduces errors in the exposure/laminate step.	Simplified workflow results in higher consistency.	Simplified workflow reduces errors in the exposure/laminate step.	Simplified workflow results in higher consistency.
No micro-screening needed, allowing for higher Imager productivity.		Smooth surface is perfect for special print effects based on micro-screening.	High resistance to ozone and white light results in excellent storage capability.
Printing Ink and Solvent Compatibility	Printing Ink and Solvent Compatibility	Printing Ink and Solvent Compatibility	Printing Ink and Solvent Compatibility
Excellent compatibility with solvent based and water-based, and UV inks	Excellent compatibility with solvent based and water-based, and UV inks	Excellent compatibility with solvent based and water-based, and UV inks	Excellent compatibility with water-based inks.



DuPont™ Cyrel® ESE Built in flat top dot, digital plate with engineered surface, high durometer

DuPont™ Cyrel® ESM Built in flat top dot, High ink transfer, digital plate, high durometer

DuPont™ Cyrel® ESX Built in flat top dot, high quality printing, digital plate, high durometer

DuPont™ Cyrel® EPC Built in flat top dot, for the corrugated market, low durometer

DuPont™ Cyrel® ESE		DuPont™ Cyrel® ESM		DuPont™ Cyrel® ESX		DuPont™ Cyrel® EPC	
Thickness	Shore A	Thickness	Shore A	Thickness	Shore	Thickness	Shore A
1,14 mm-45 Thou	74-76	1,14 mm-45 Thou	71	1,14 mm-45 Thou	74-76	3,18 mm-125 Thou	37
1,70 mm-67 Thou	63-65	1,70 mm-67 Thou	63	1,70 mm-67 Thou	65-67	3,94 mm-55 Thou	36
2,54 mm-100 Thou	58-60	2,54 mm-100 Thou	56	2,54 mm-100 Thou	58-60	4,70mm – 185 Thou	35
2,84 mm -112 Thou	53-55	2,84 mm -112 Thou	55	2,84 mm -112 Thou	53-55		

