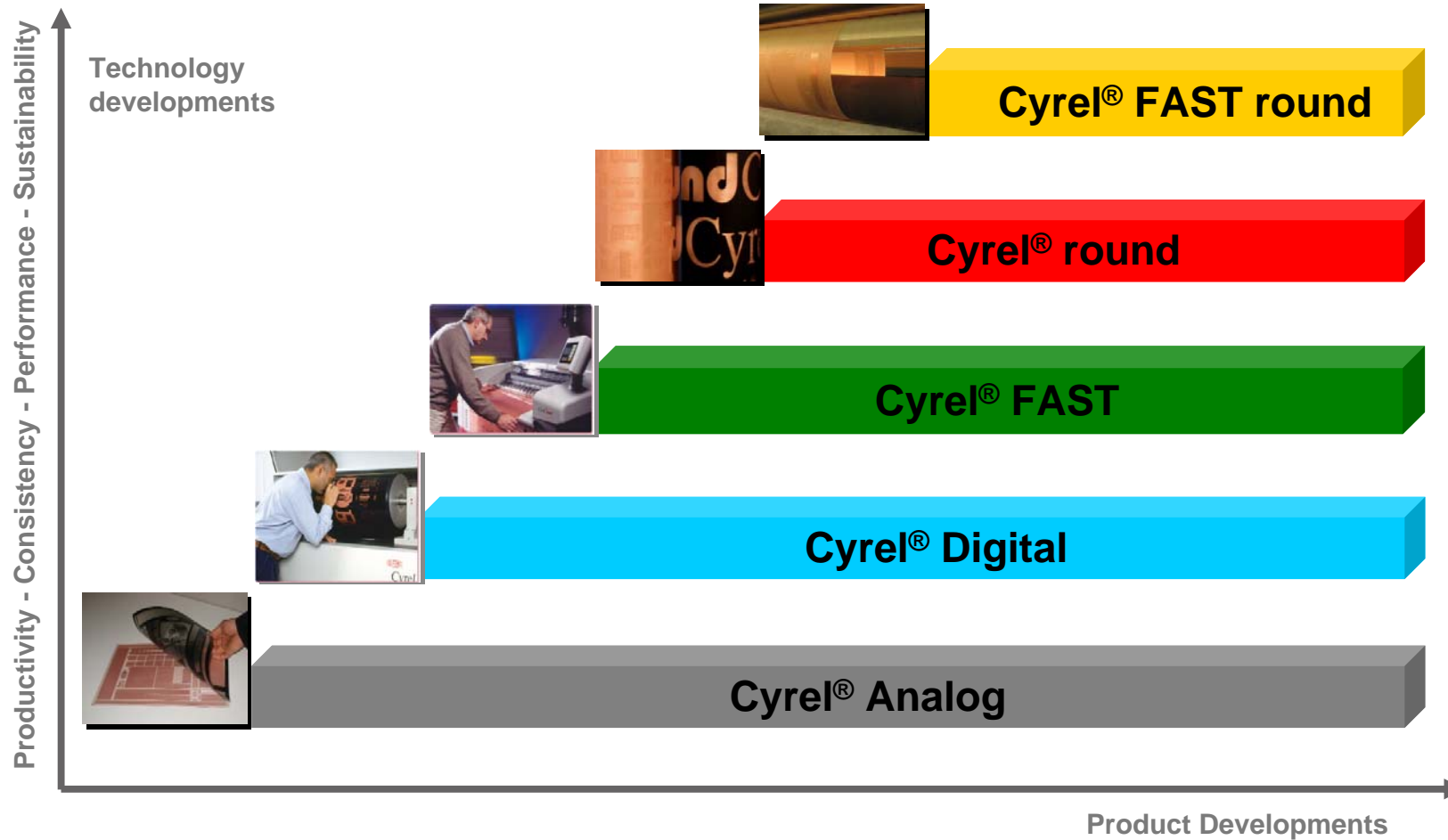




Cyrel[®] Plate Portfolio EMEA

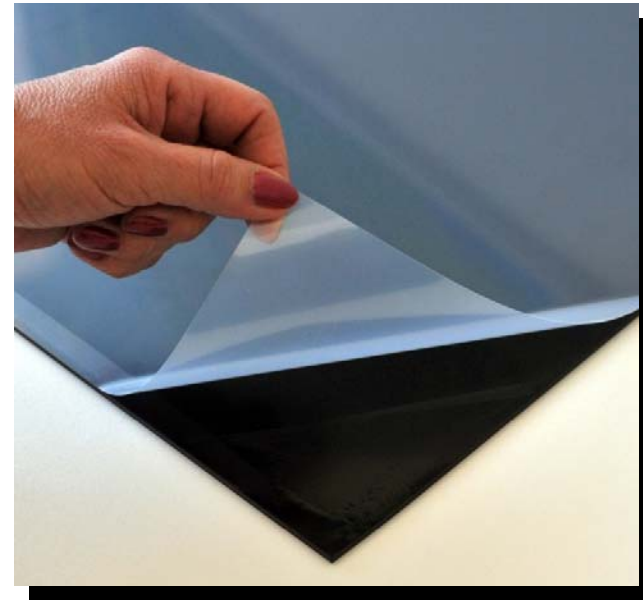
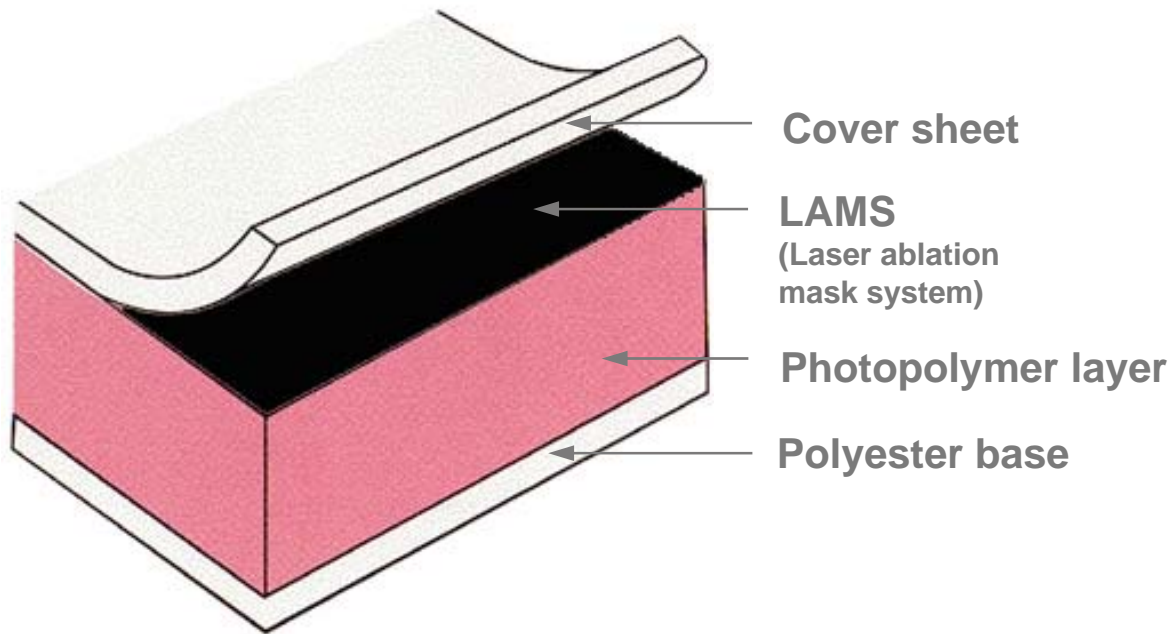


Cyrel® Technology Roadmap



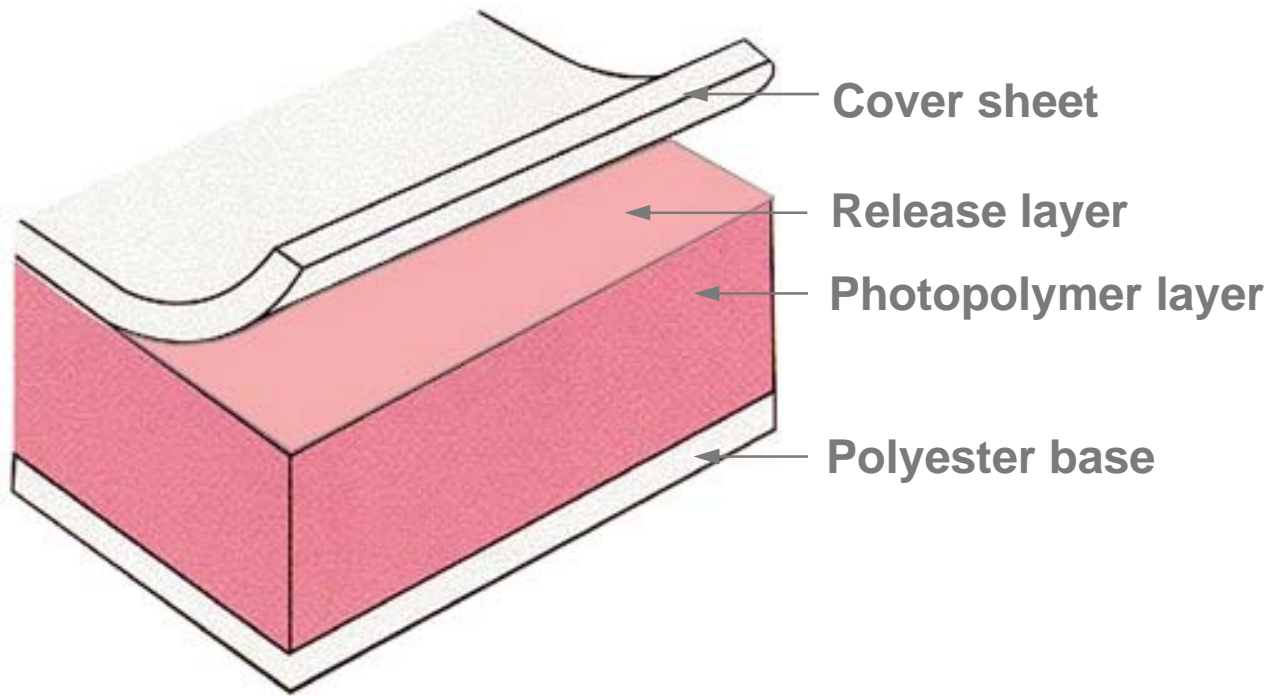
Cyrel[®] digital raw plate

Digital plate structure



Cyrel[®] analog raw plate

Analog plate structure



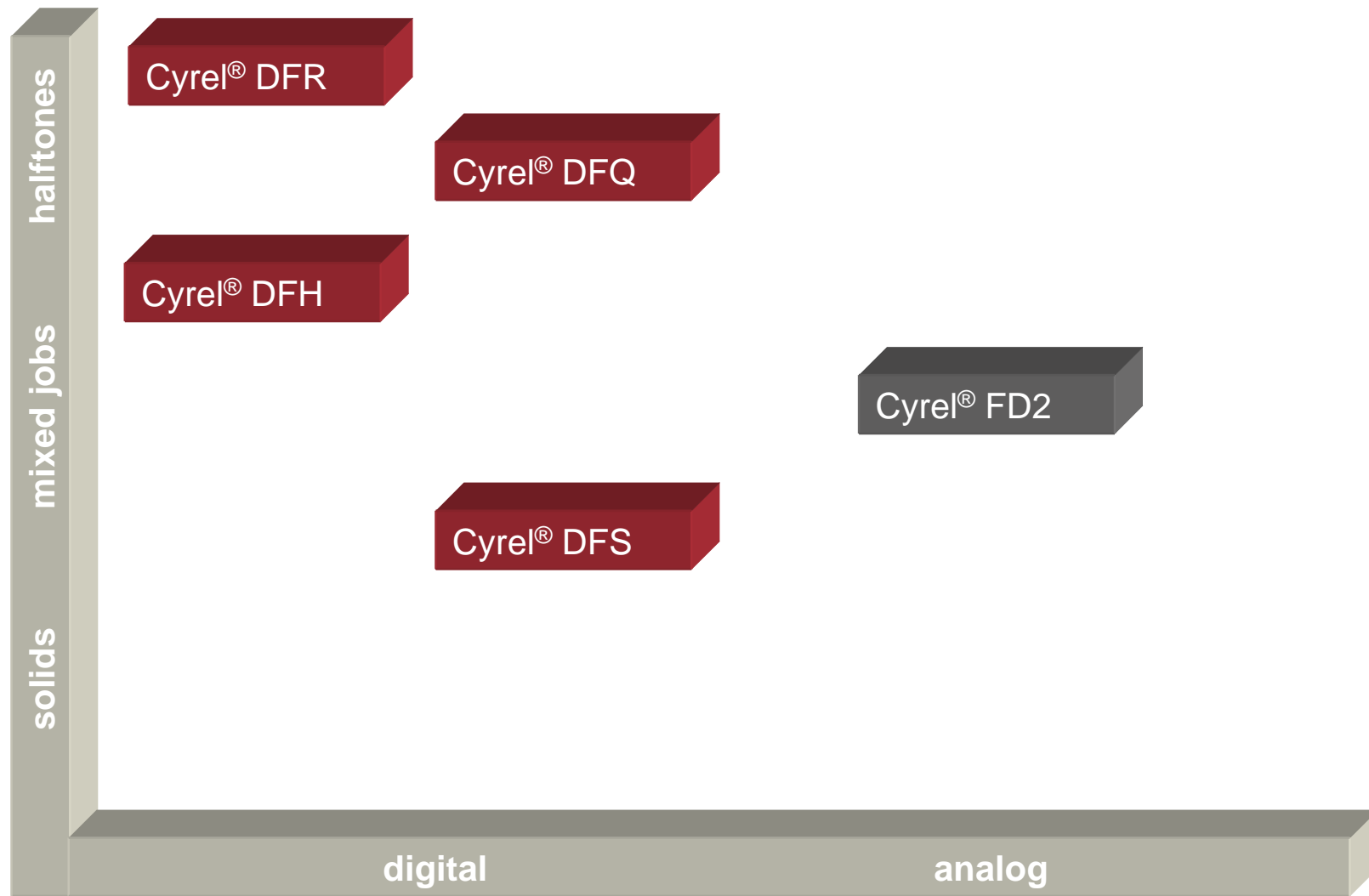
Cyrel® FAST Plates

Cyrel® Solvent Plates

Cyrel® Corrugated Plates

Cyrel[®] FAST Plates

Cyrel[®] FAST Plate Portfolio



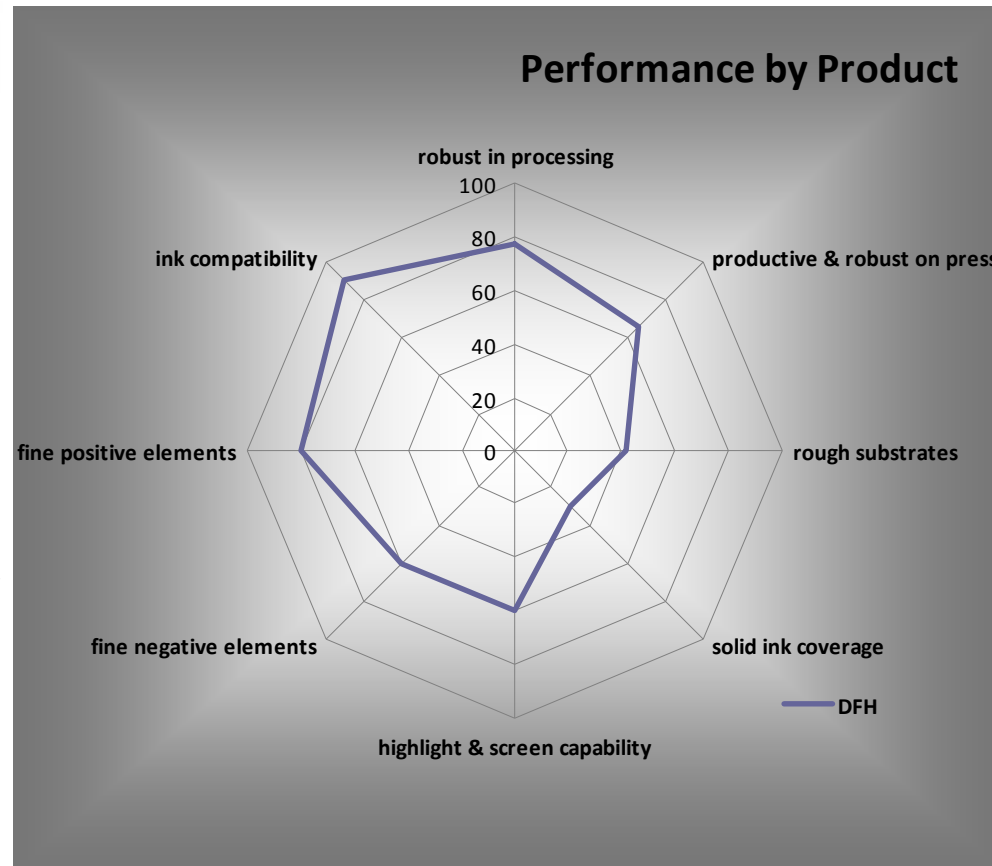
Cyrel® DFH



High durometer digital plate

Product features

- designed for thermal workflow
- rapid access time
- high image resolution
- exceptional thickness uniformity
- excellent ink compatibility
- ideal for long run lengths



Cyrel® DFH is the high durometer plate for DuPont's thermal platemaking process, designed to meet the needs of high quality flexo with fine halftone, linework and solids. It's the universal plate for various substrates in flexible packaging and narrow web applications.

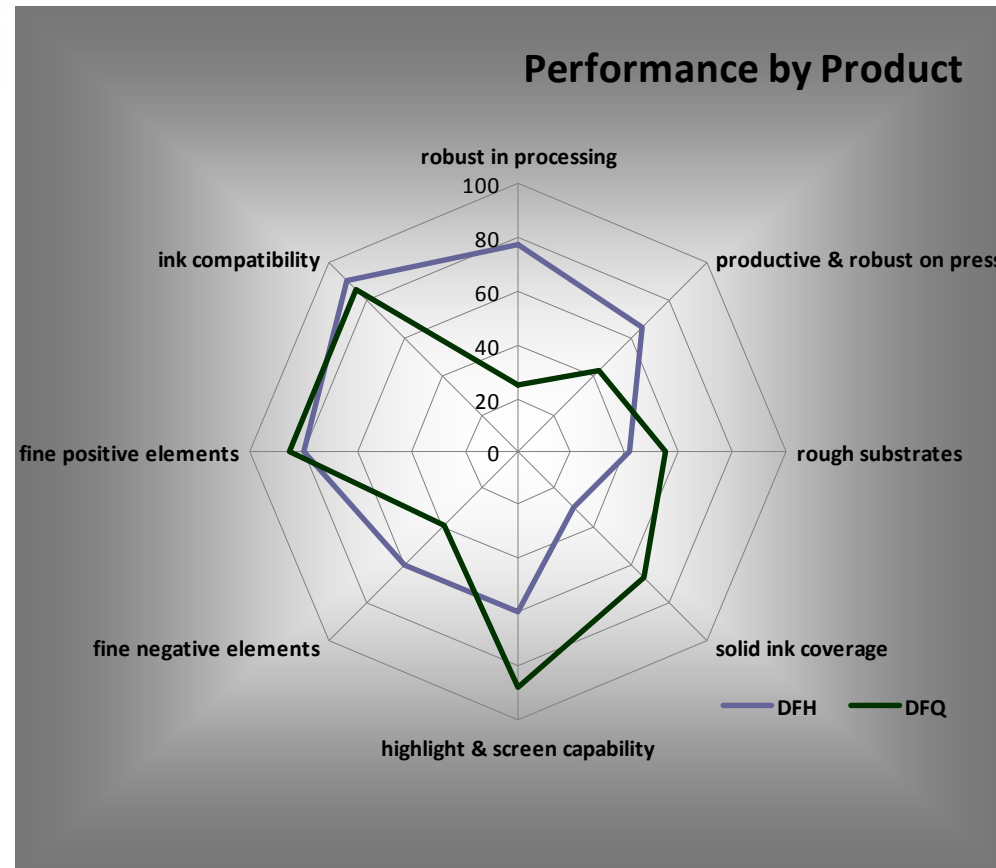
Cyrel® DFQ



High durometer digital plate

Product features

- designed for thermal workflow
- rapid access time
- high ink coverage
- wide tonal range
- very low dot gain
- the plate for high quality flexible packaging



Cyrel® DFQ is the digital plate for high quality printing across a broad range of packaging segments. It has been designed to cover a wide tonal range on a variety substrates and inks and on most flexo printing presses.

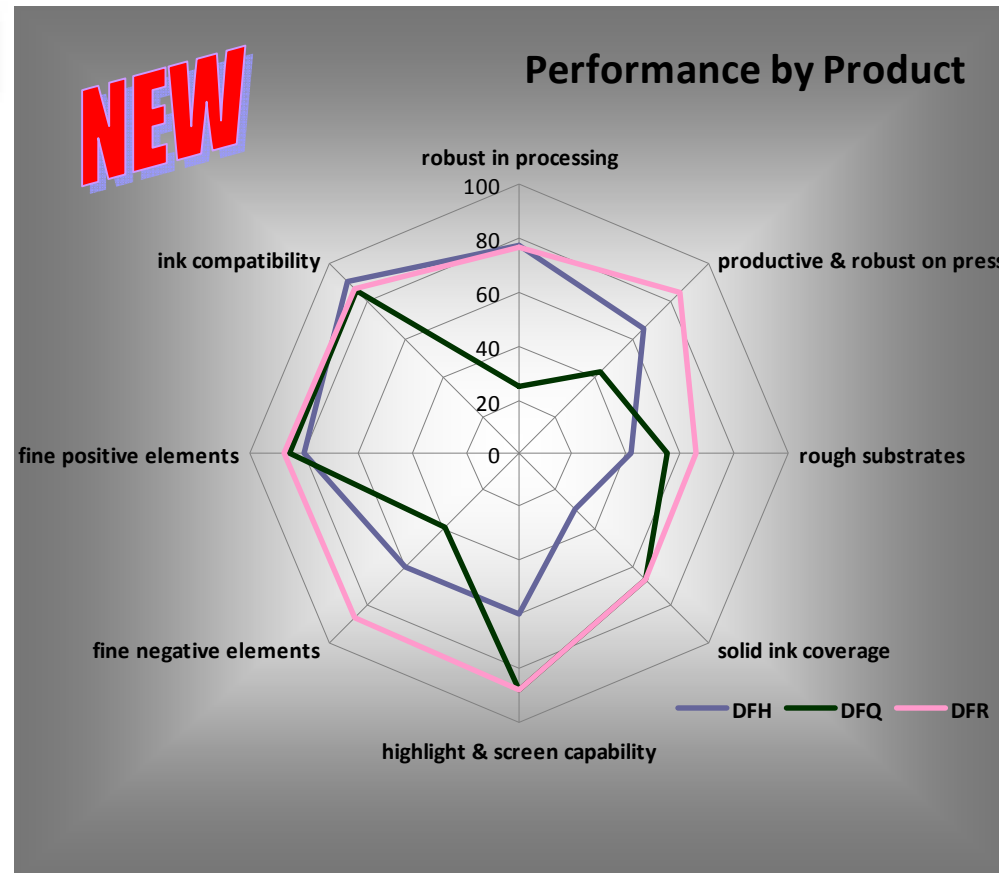
Cyrel® DFR



The new reference plate for flexible packaging and T&L

Product features

- designed for thermal workflow
- robust in processing and on press
- high image resolution
- wide tonal range
- good solid ink density
- excellent ink compatibility
- ideal for long run lengths



Cyrel® DFR is the new reference for quality printing in flexible packaging and tag & label. It is very robust on press and balances exceptional well high image resolution and wide tonal range with high solid ink density on a wide range of substrates.

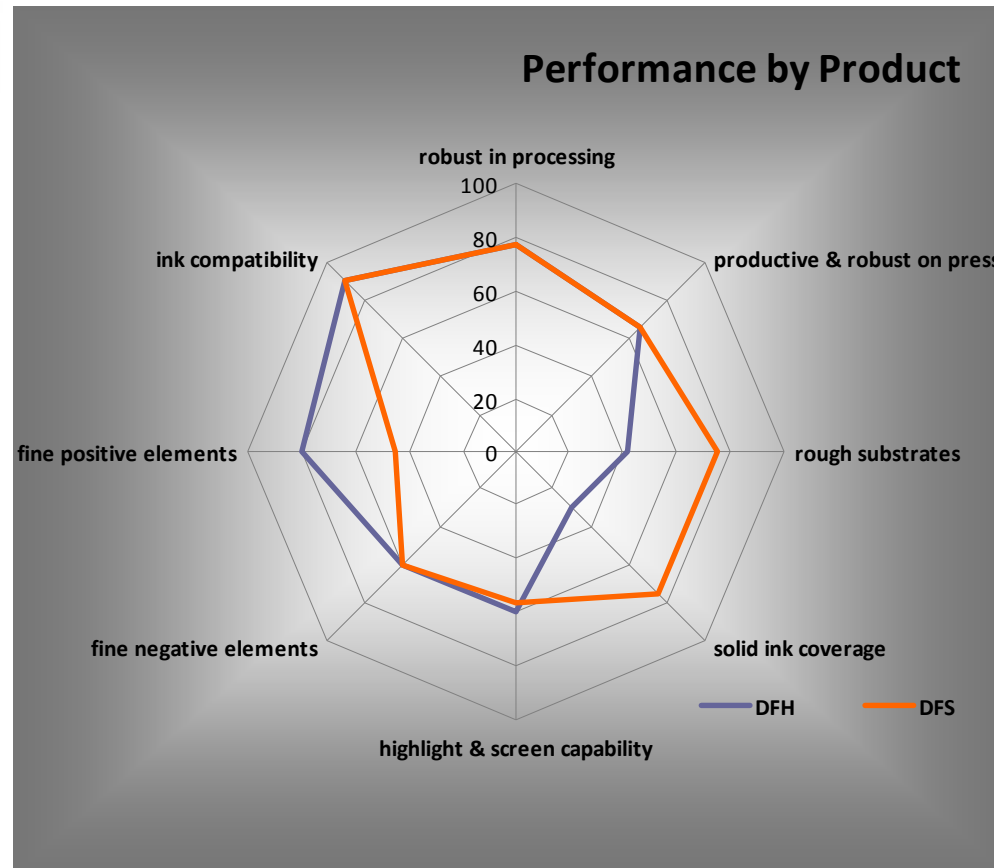
Cyrel[®] DFS



Medium durometer digital plate

Product features

- designed for thermal workflow
- rapid access time
- high image resolution
- exceptional thickness uniformity
- superior ink transfer
- robust on press



Cyrel[®] DFS is the medium durometer plate for DuPont's thermal platemaking process, designed to meet the needs of high quality flexo with fine halftone, linework and solids even on critical substrates and critical press conditions.

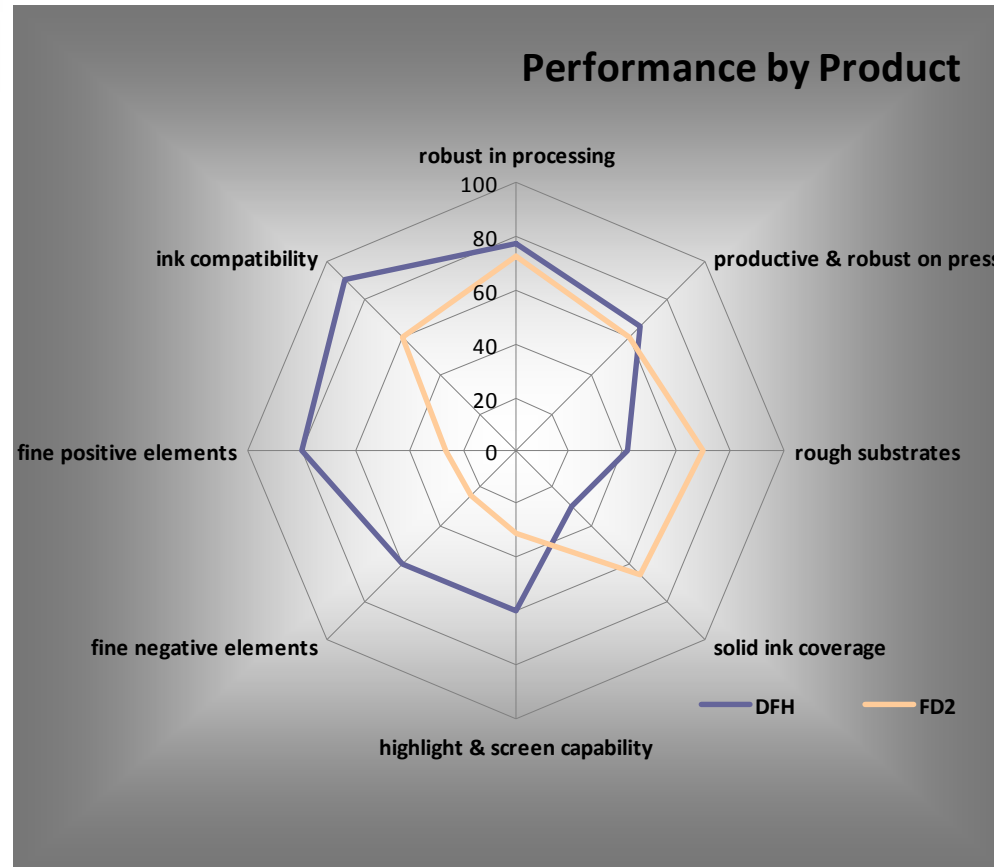
Cyrel® FD2



Medium durometer analog plate

Product features

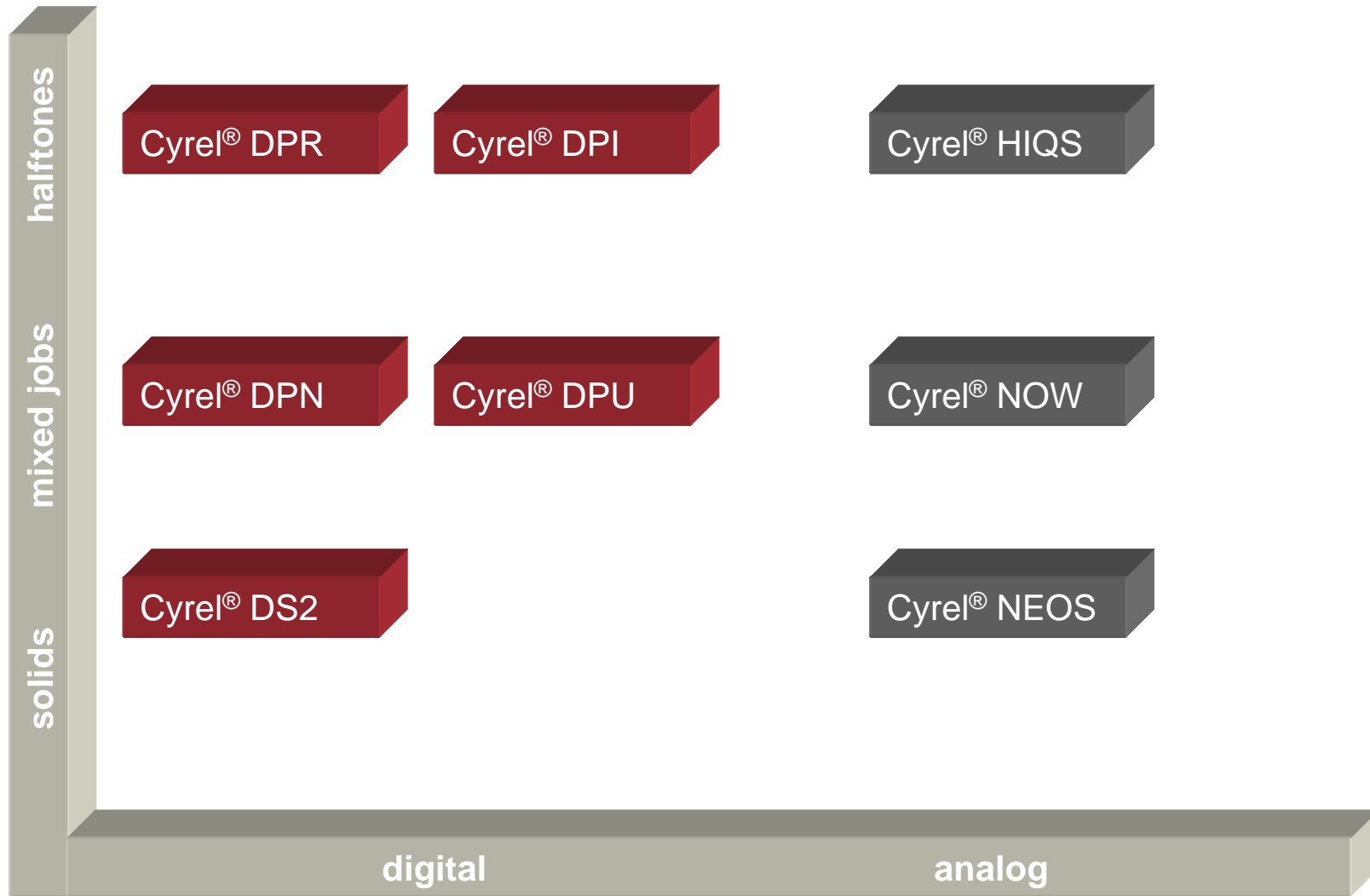
- designed for thermal workflow
- rapid access time
- very good image resolution
- exceptional thickness uniformity
- excellent limpness



Cyrel® FD2 is the 2nd generation medium durometer analog plate for DuPont's thermal platemaking process. It's designed to meet the needs of quality flexo with halftone, linework and solids even on various substrates.

Cyrel[®] Solvent Plates

Cyrel[®] Solvent Plate Portfolio



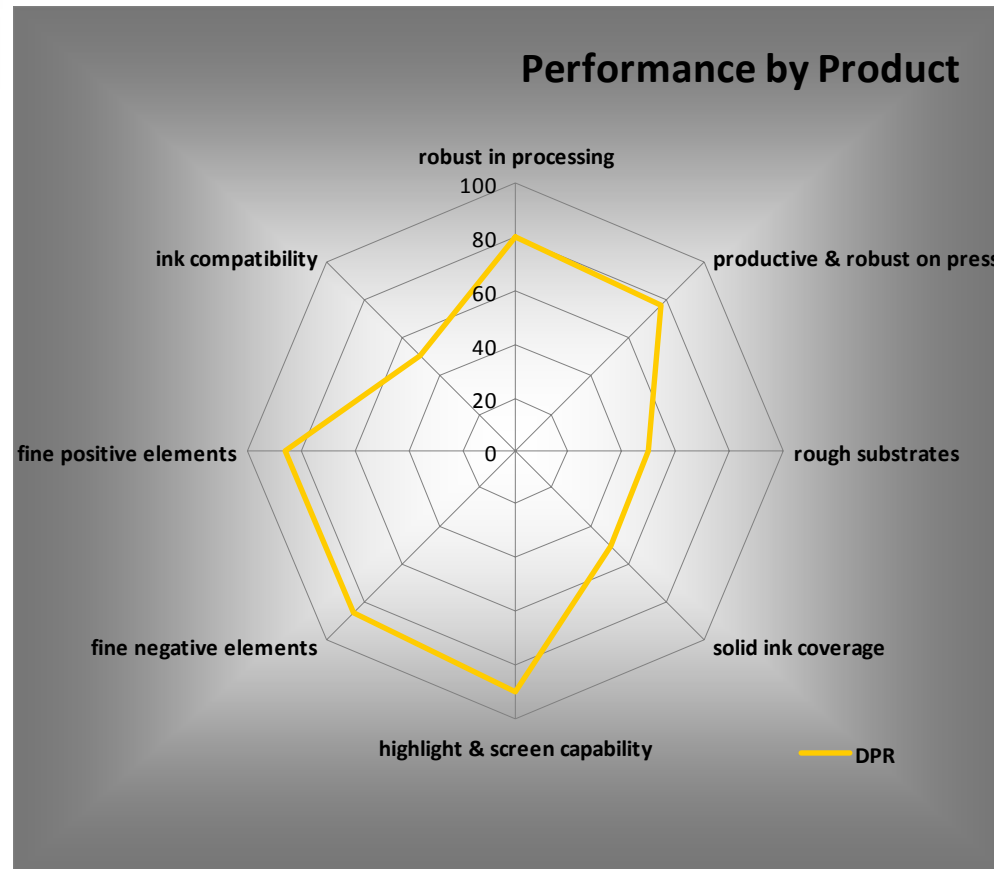
Cyrel® DPR

High durometer digital plate



Product features

- solvent processable
- outstanding run length
- excellent tonal range
- impressive robustness
- runs longer clean on press
- very low dot gain



Cyrel® DPR is the digital plate of choice for highest quality printing across a broad range of packaging segments. It has been designed to perform with a wide array of substrates and inks at higher productivity levels on press than other digital plates.

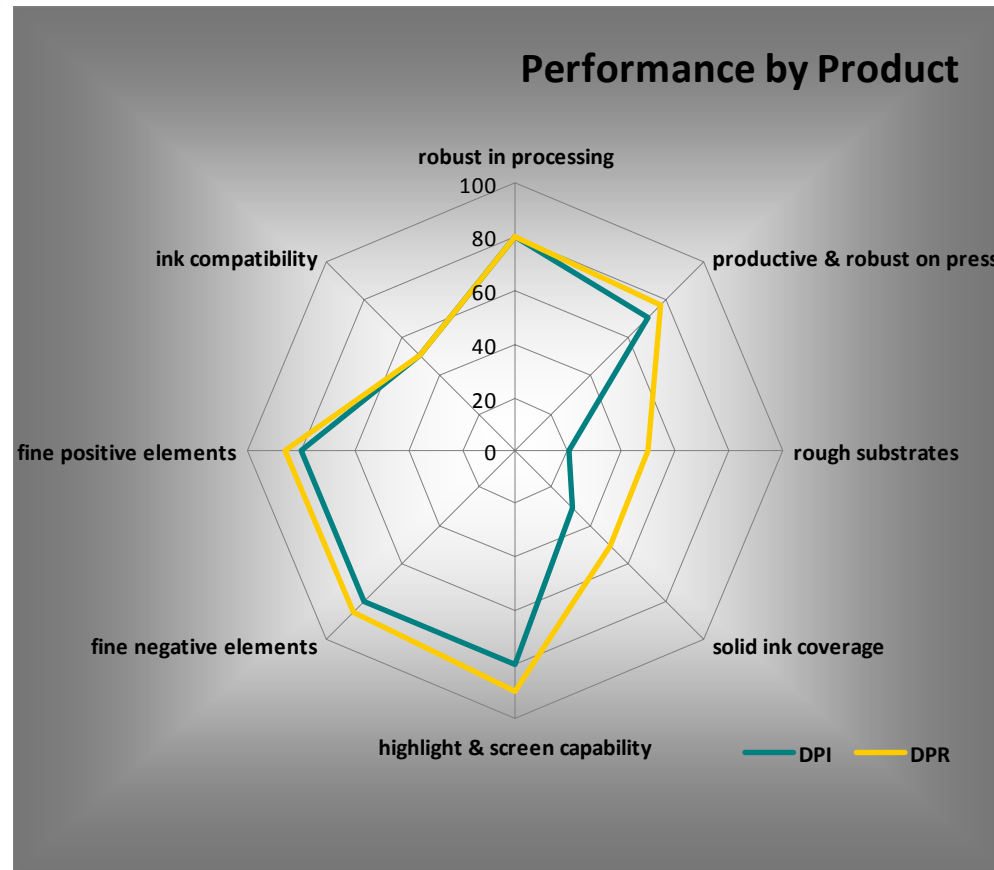
Cyrel® DPI

High durometer digital plate



Product features

- solvent processable
- excellent tonal range
- low dot gain
- wide exposure latitude
- high ozone resistance



Cyrel® DPI/DPR is the digital plate of choice for high quality printing in various segments, designed to meet the needs of modern flexo printing. It is perceived as the “industry standard” in flexible packaging applications.

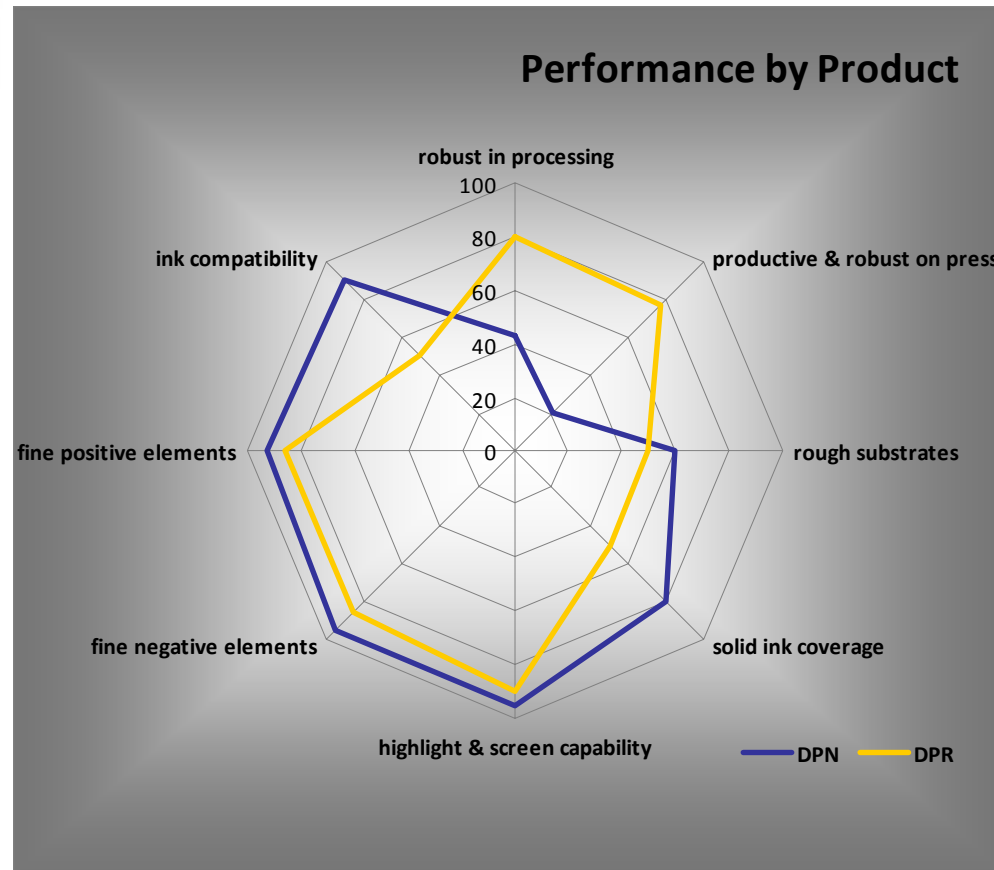
Cyrel® DPN



Medium durometer digital plate

Product features

- solvent processable
- highest image resolution
- finest text and lines
- open and deep reverses
- excellent ink transfer
- high ozone resistance



Cyrel® DPN is the digital plate that offers the highest resolution of all digital plates and offers very good ink compatibilities for solvent and UV inks.

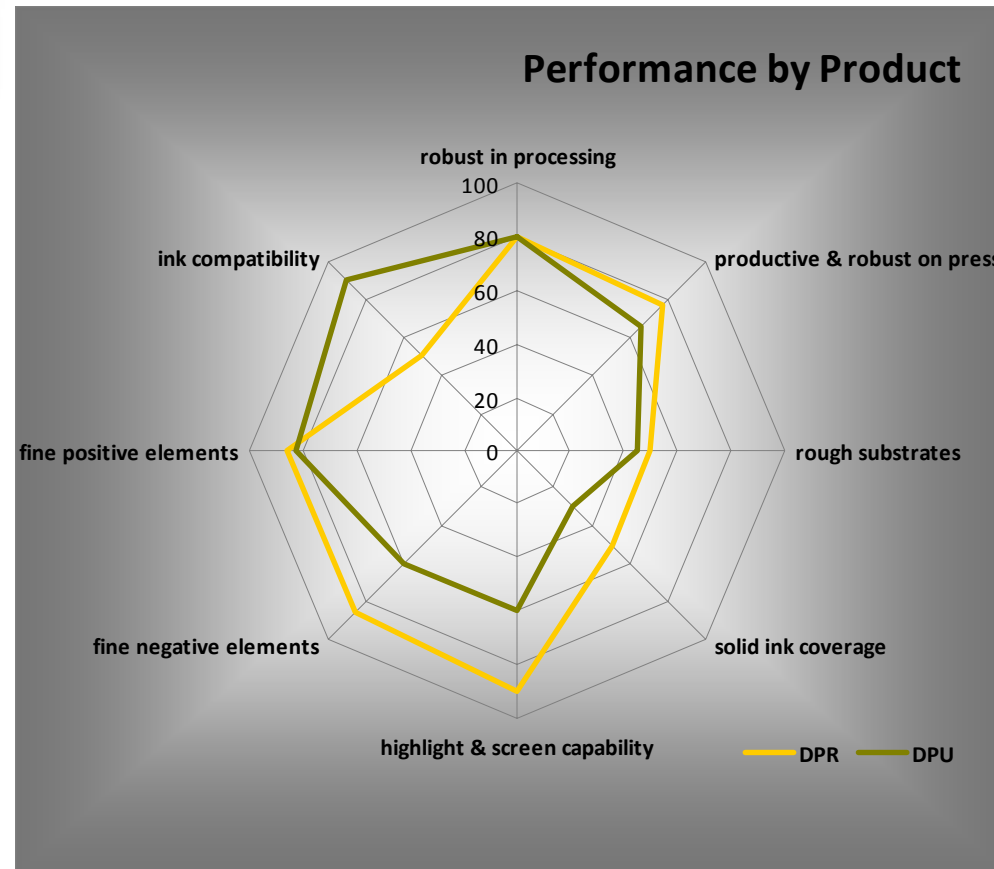
Cyrel® DPU

High durometer digital plate



Product features

- solvent processable
- easy to use on press
- excellent ink transfer
- image relief sharp and clear
- high ozone resistance
- UV ink compatibility



Cyrel® DPU is the digital plate with the most robust performance on press. It can be used with virtually all ink systems and for all substrates. It offers good halftone printing as well as good line work and solids.

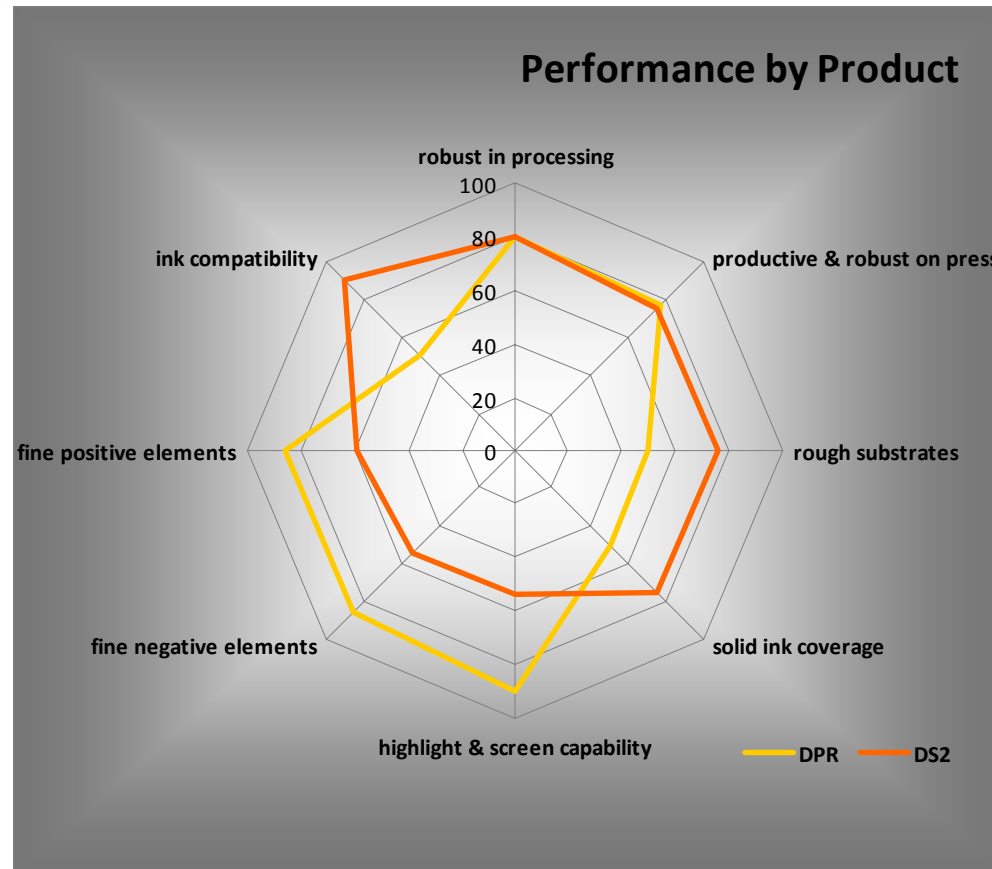
Cyrel® DS2

Soft durometer digital plate



Product features

- solvent processable
- excellent ink transfer
- wide exposure latitude
- high ozone resistance
- robust on press



Cyrel® DS2 is the digital plate for excellent ink transfer in combination with a much lower dot gain even on critical substrates compared to other soft plates.

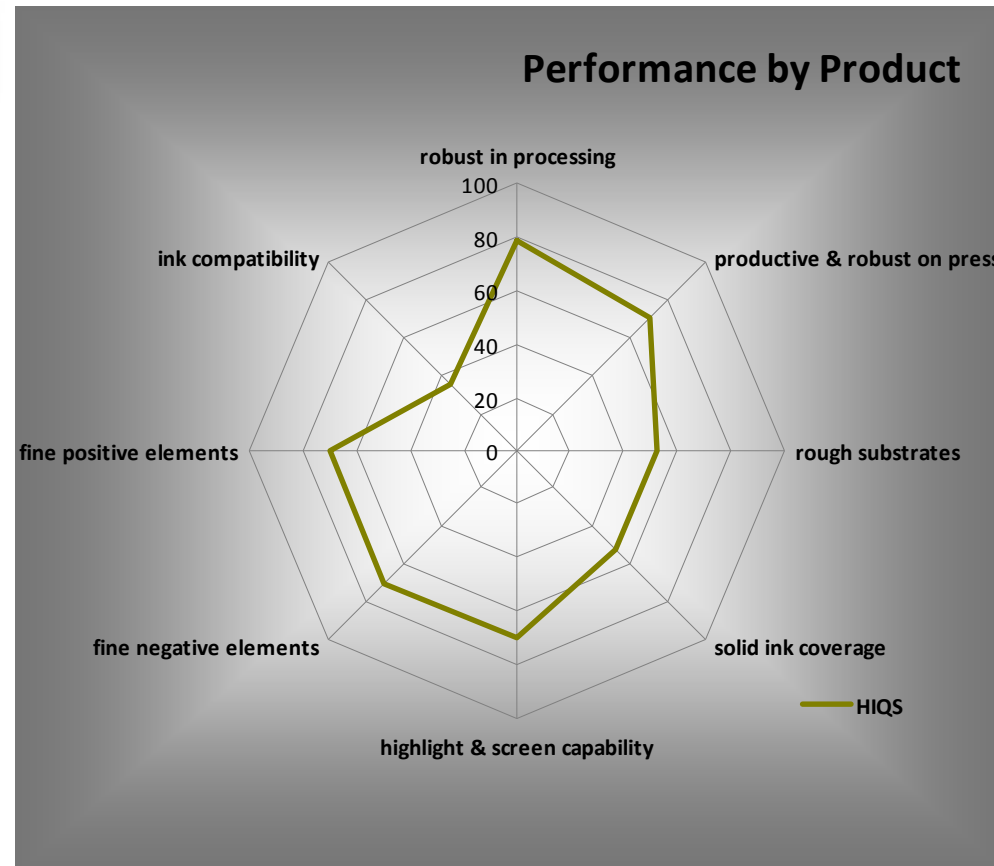
Cyrel[®] HIQS

High durometer analog plate



Product features

- solvent processable
- high image resolution
- NCS surface technology
- prints finest elements
- high ozone resistance



Cyrel[®] HIQS is DuPont's printing plate for modern high precision presses. Even at the finest screen rulings, it combines the lowest dot gain with high ink transfer for smooth solids. It provides long press-life when printing with flexible film as well as smooth paper substrates.

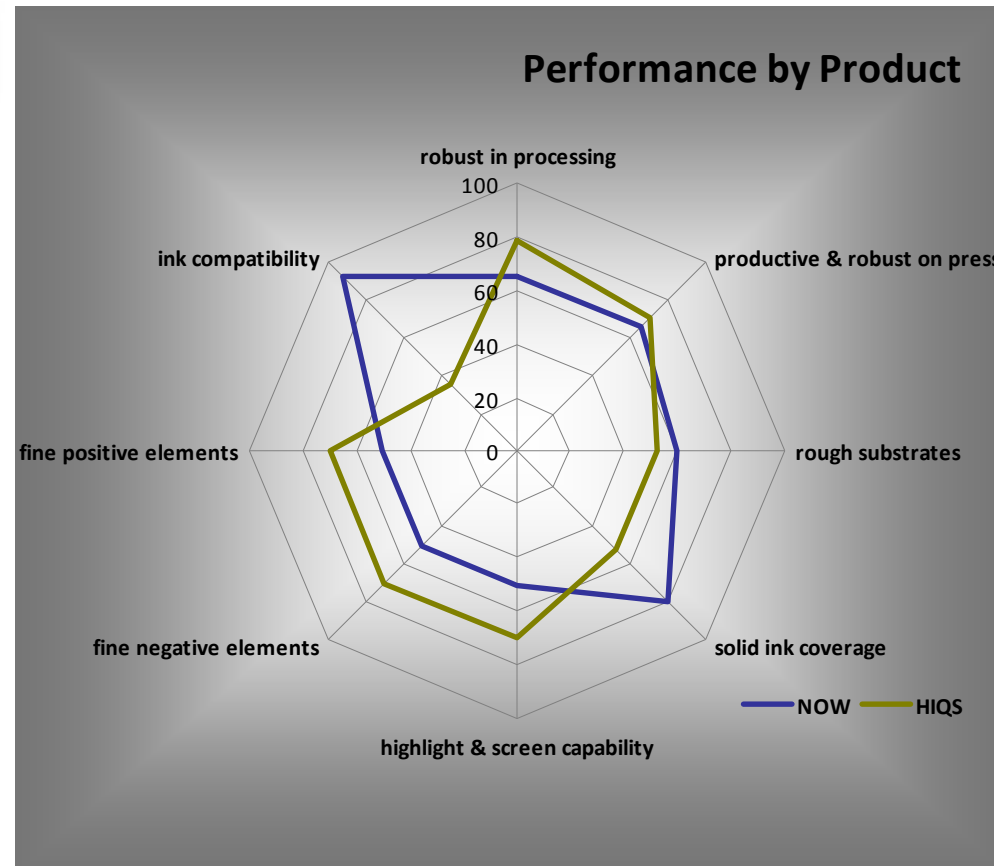
Cyrel[®] NOW



Medium durometer analog plate

Product features

- solvent processable
- high resolution
- short drying time
- excellent ink transfer
- high ozone resistance
- UV-ink resistant



Cyrel[®] NOW is the most universal analog printing plate. It provides an excellent balanced performance for high quality halftones whilst still giving appealing solids at the same time. It's a very robust plate which performs extremely well under demanding conditions.

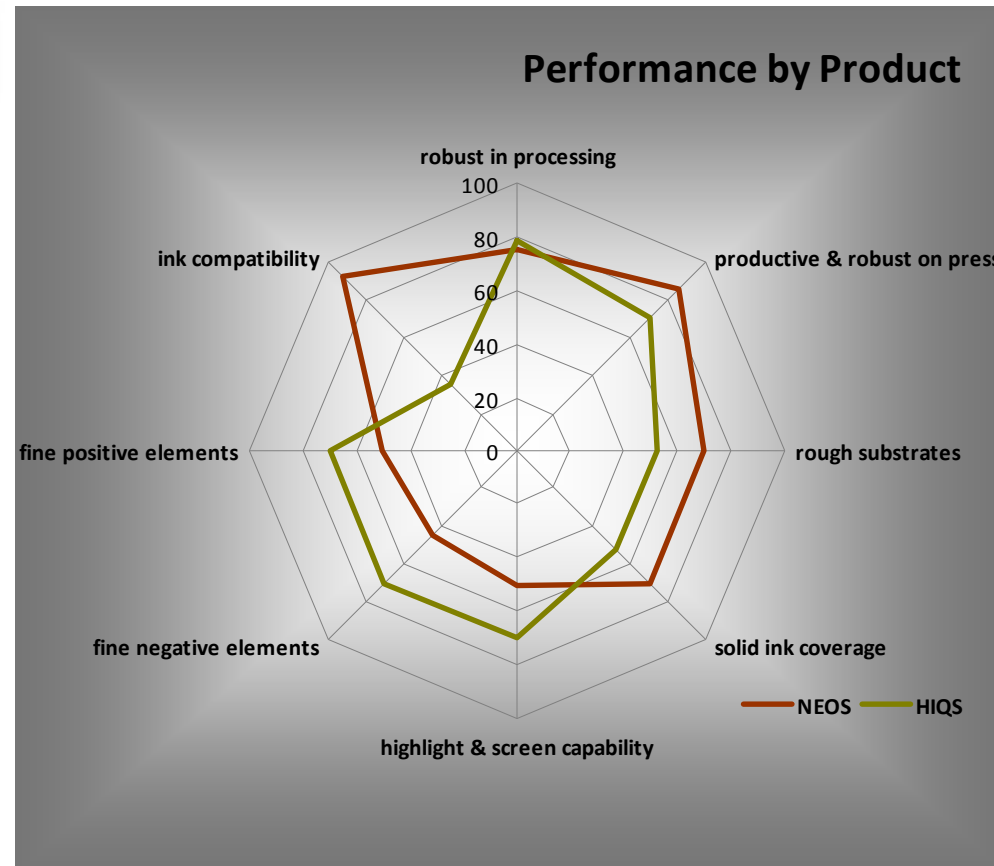
Cyrel® NEOS

Soft durometer analog plate



Product features

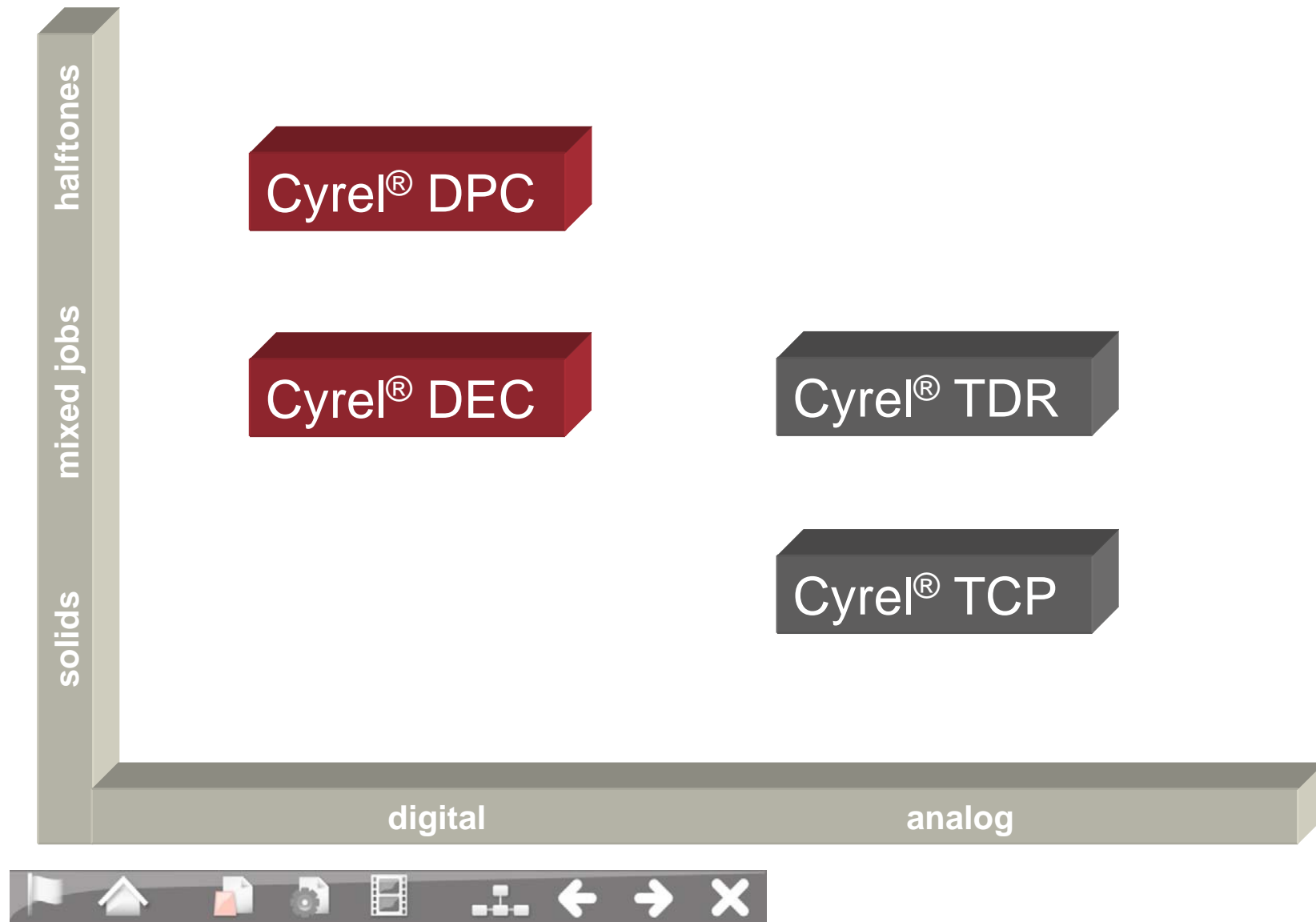
- solvent processable
- NCS surface technology
- high plate making latitude
- excellent ozone resistance
- minimum impression settings



Cyrel® NEOS is DuPont's analog soft printing plate for the broadest range of applications, from narrow web label printing to oversized preprint. It combines low dot gain with high ink transfer for smooth solids.

Cyrel[®] Corrugated Plates

Cyrel[®] Corrugated Plate Portfolio



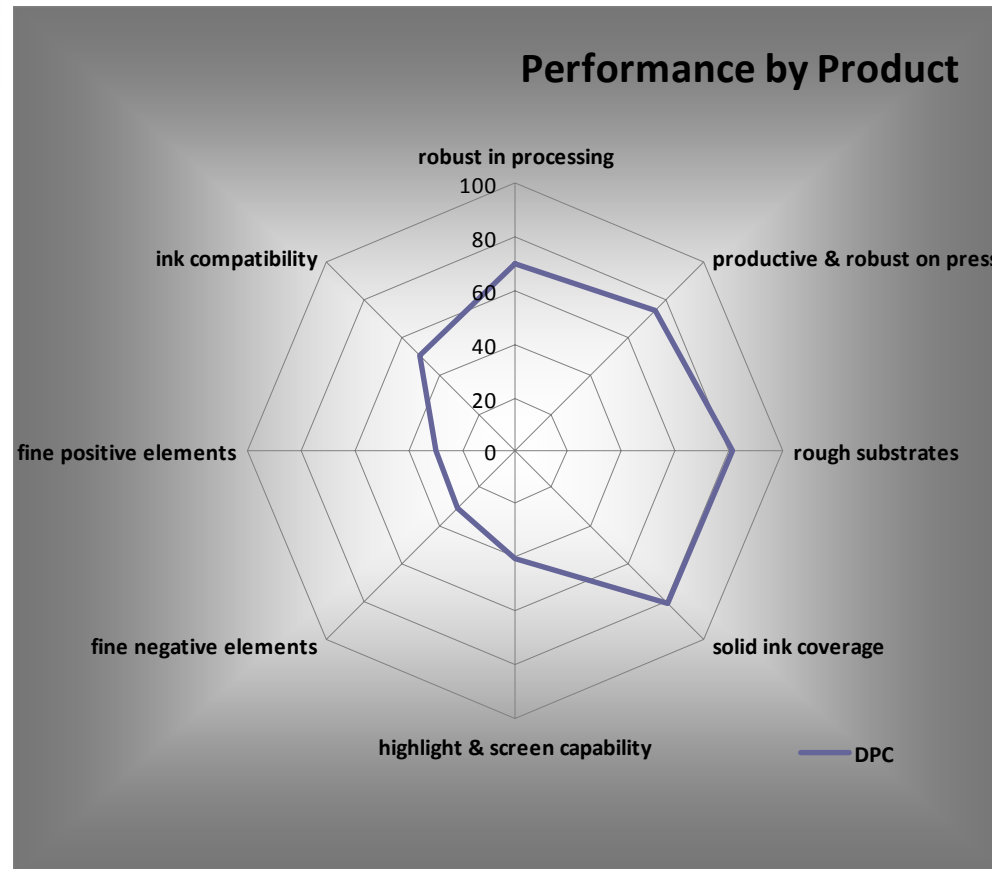
Cyrel® DPC

Soft durometer digital plate



Product features

- solvent processable
- excellent ink transfer
- high image resolution
- high ozone resistance
- thickness 2.84 to 6.35mm
- halftones up to 48 L/cm



Cyrel® DPC is a soft digital plate which has been developed especially for the corrugated market. Highest quality results are achieved on any type of corrugated board using water-based inks.

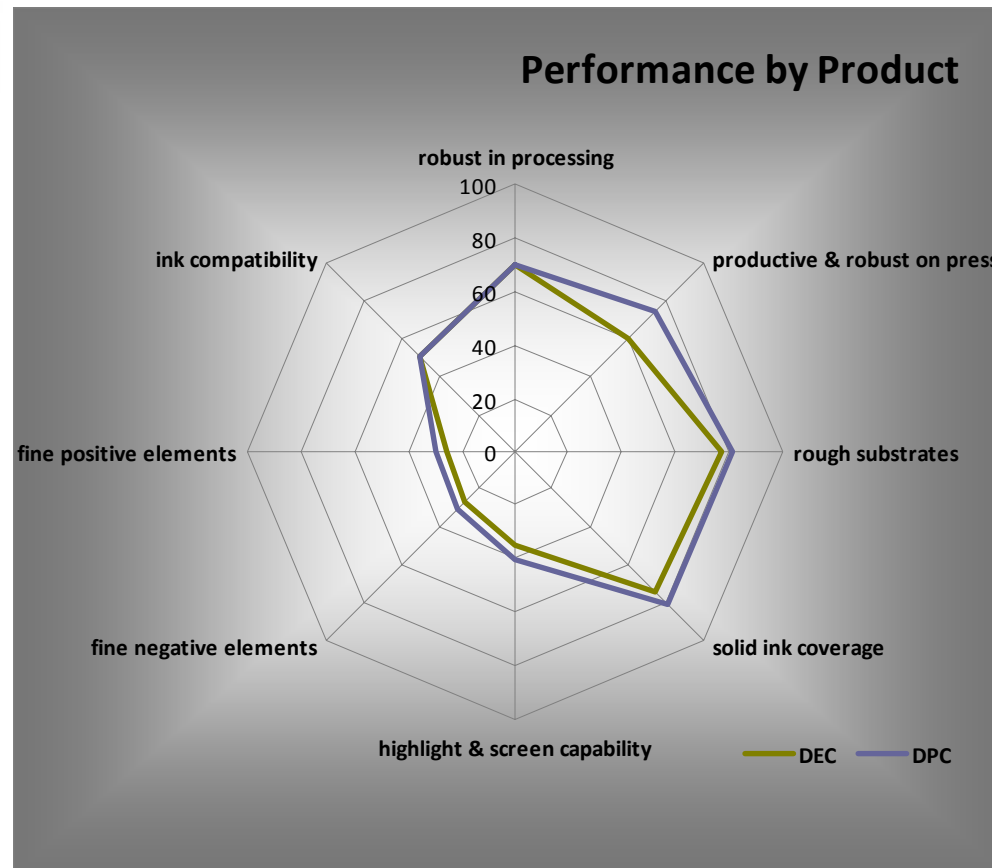
Cyrel® DEC

Soft durometer digital plate



Product features

- solvent processable
- high ink transfer
- high ozone resistance
- thickness 3.18 to 6.35mm
- halftones up to 42 L/cm



Cyrel® DEC is the latest development for corrugated post-print application. It's a soft durometer digital plate for regular quality halftone prints and good solid coverage on B- and C-flute.

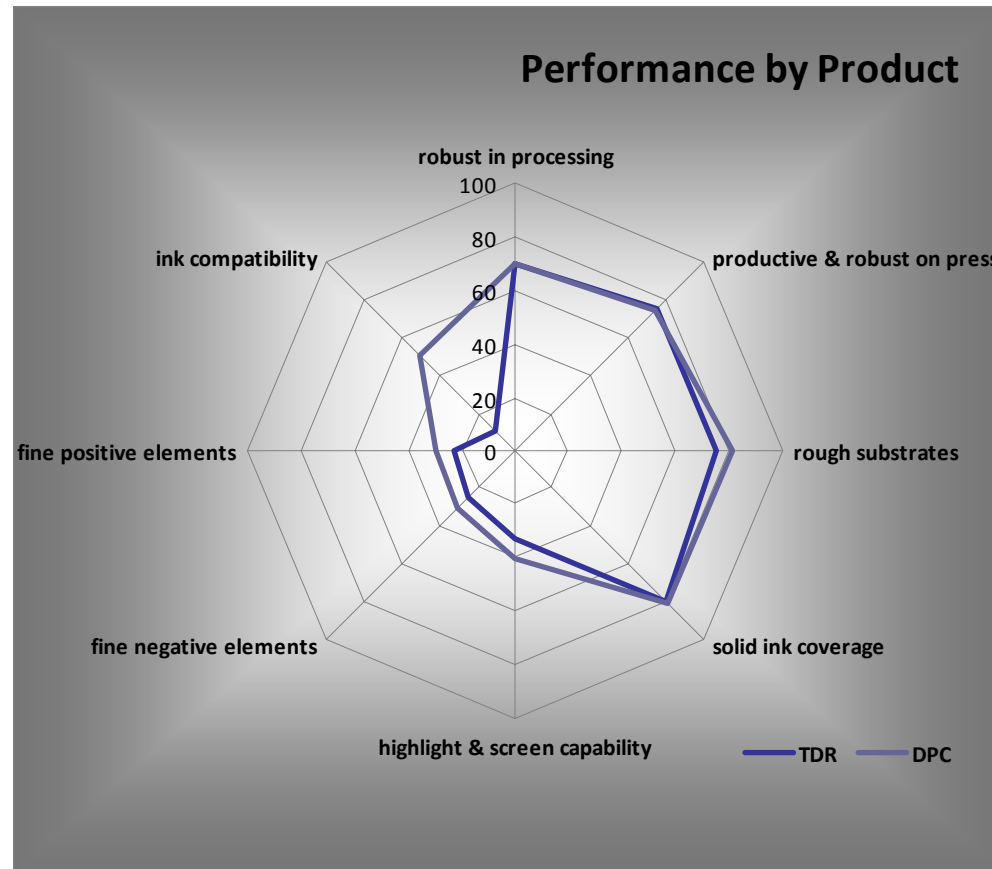
Cyrel® TDR

Soft durometer analog plate



Product features

- solvent processable
- good image resolution
- for halftone and solids
- high ozone resistance
- thickness 2.84 to 6.35mm
- Halftones up to 42 L/cm



Cyrel® TDR with its tailored characteristics combines low dot gain and strong solids on any corrugated substrate. It shows least wash boarding effects even on B and coarse flutings like C-fluting.

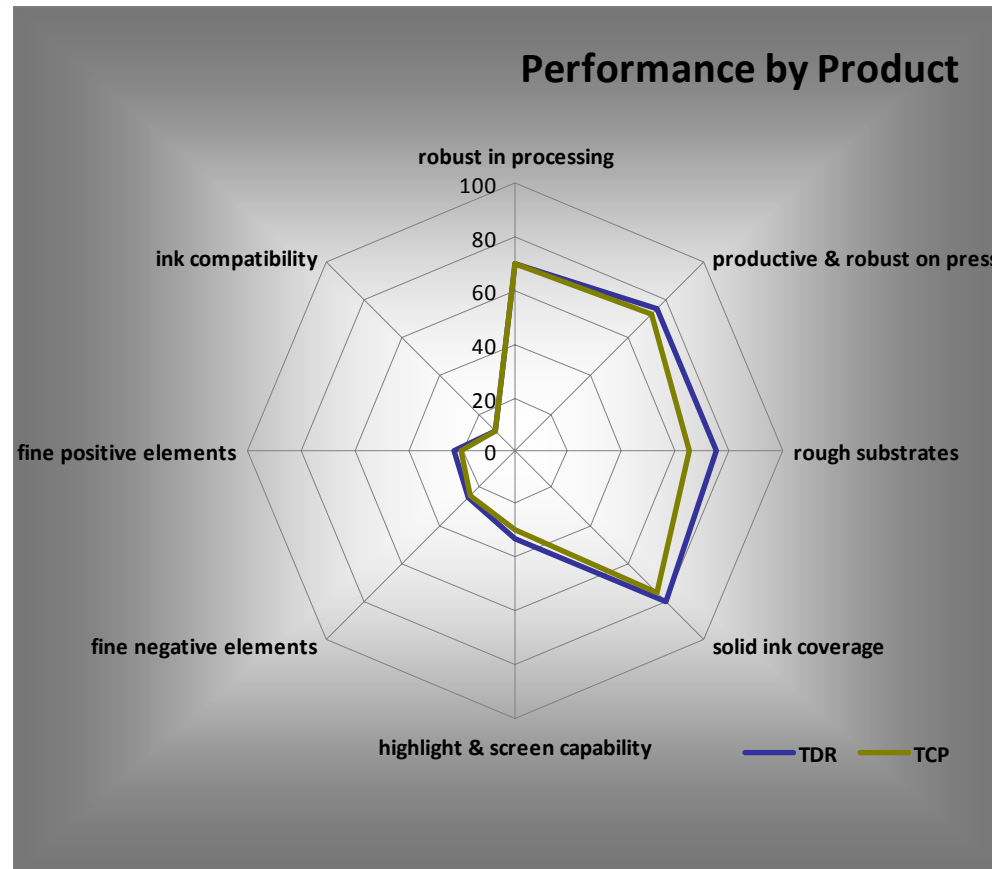
Cyrel[®] TCP

Soft durometer analog plate



Product features

- solvent processable
- robust on press
- for halftone and solids
- high ozone resistance
- thickness 3.18 to 6.35mm
- halftones up to 36 L/cm



Cyrel[®] TCP is the robust plate for printing line work & solids on any corrugated board substrate.

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