

HS SurePrint

D O C T O R B L A D E

SurePrint Doctor Blades are manufactured from highly refined strip steel specially selected for Doctor Blade, the final product is finished with an extra-smooth edge ensuring that the blades perform clean wiping action on the gravure cylinder/anilox roller immediately on start-up.

"Every metre of Doctor Blade manufactured is physically inspected to ensure that the customer receives a totally defect free product every time thereby eliminating expensive press downtime."

HIGH CARBON STEEL BLADES

SurePrint - STANDARD: high density carbon steel blades having a refined microstructure suitable for standard Rotogravure & Flexographic printing and coating applications with solvent and water based inks.

SurePrint - PLUS: high density carbon steel doctor blades having an ultra-refined microstructure which allows for low friction doctoring with minimum wear ensuring LONG RUNNING LIFE. This blade is useful for long run jobs and/or when working with abrasive inks to ensure efficient printing press performance with minimum downtime.



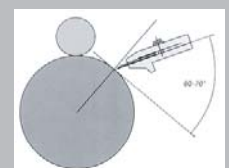
All blade is supplied in a handy safety dispenser to protect the blade from damage. All blade types can be supplied on 100 metre rolls or precut.

STAINLESS STEEL BLADES

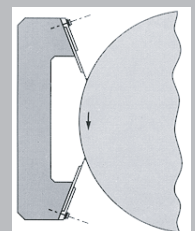
SurePrint - STAINLESS: Ultra-refined high quality doctor blades for high corrosion resistance and long running life. Useful when printing with water based inks with high pH value.

The **HS SurePrint** advantage over conventional blades:

1. *The blade life is at least up to 6 times longer than a conventional blade.*
2. *The contact area remains constant throughout the entire life of the doctor blade.*
3. *No change in the tonal values through blade wear.*
4. *Minimal doctor blade pressure reduces chrome destruction and extends cylinder life.*
5. *Less wastage and rejections.*
6. *No running-in time required.*
7. *No doctor blade grinding equipment required.*
8. *Less downtime caused through replacement of doctor blades.*
9. *Constant conditions for proofing (no tonal variations and easy colour matching).*



Gravure



Flexo

For further information and pricing, please contact Heaford Services
Trial material available on request

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