

Grafilox anilox technology

Nano Anilox Technology



Nano Anilox Technology has been developed to help the flexographic printer to increase the uses of just one anilox specification. Anilox roller/sleeve inventories in some situations can be reduced to just four screen specifications.

All ALT's nano screens will perform on long print runs, resist doctor blade scoring and are easier to clean.

Nano Anilox Technology incorporates a cell geometry that allows maximum cell volume release whilst keeping the cell opening to depth ratio at a minimum. This means that a high line count can be achieved and still deliver a high volume transfer. This unique system is exclusive to Anilox Laser Technology Ltd.

ALT's simple colour reference shows you how easy Nano Anilox Technology can be for your applications.

- For full 4/6 colour process print
- For tone, vignette, and fine line text
- For standard text, reverse, and small solid
- For solid print, heavy flood/coating applications, varnish

