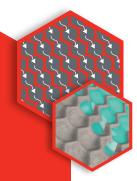


# Sandon | Global

### **NARROW WEB**

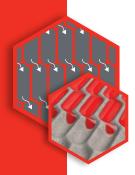


### PROCESS & SOLID 60° (FLUID HEX)

The Fluid HEX semi-channelled 60° engraving can be used for process and solid work on a broad range of substrates. It provides like-for-like engraving specifications to match existing 60° anilox inventories.

#### **KEY BENEFITS INCLUDE:**

- Open hexagonal cell design encourages ink flow
- Multi-functional engraving design for strong solids
- Minimises pin-holing and ink spitting
- Improved release characteristics leading to clean print and optimal print quality
- Reduces doctor blade vibration due to smooth cell micro-finish



### COMBINATION PRINT (FLUID UV)

The Fluid UV semi-channelled combination engraving was developed for solid, tone and HD process work. This increases the work that one anilox can do, resulting in anilox inventory reduction.

#### **KEY BENEFITS INCLUDE:**

- Combines solid and tonal print on a single plate
- HD process print for vibrant colours and reduced dot gain
- Improved release characteristics minimise ink spitting and pin-holing
- Controlled ink flow between cells leading to clean print
- Reduces doctor blade vibration due to smooth cell micro-finish
- Extended lifespan in comparison to conventional 60° engravings



## TACTILE COATING (GMX ANILOX®)

The GMX Anilox® patented engraving, with its unique shallow cell design, was created for tactile coatings, designed to address the challenges when laying down special and heavy coatings including varnish, adhesive and metallic inks.

#### **KEY BENEFITS INCLUDE:**

- Efficient, consistent ink and coating application
- Maximises collection and transfer of inks and coatings, reducing cell blocking when using large particles
- Reduces doctor blade vibration due to microfinish cell polish
- Confident volume and coat weight prediction with Sandon Global COCAL formula



### HIGH OPACITY WHITE (HOW)

The High Opacity White engraving was developed to deliver a superior quality opaque white for narrow web application. Conventional thinking has been replaced with an anilox that provides complete control resulting in opaque white print quality to rival that of rotary screen.

#### **KEY BENEFITS INCLUDE:**

- Screen opaque white alternative for improved print efficiencies
- Maintaining flexo press speed and eliminating costly screen heads
- Reduced ink reticulation and improved ink lay minimises pin-holing
- Four opacity levels available to suit the text and solid density required
- Easier to clean