

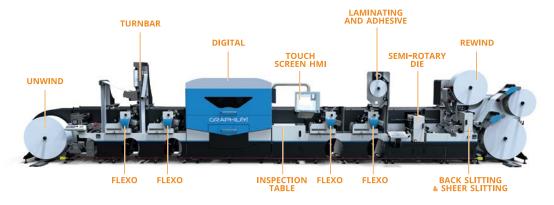
The Graphium is a UV inkjet digital hybrid press, combining flexographic technology with digital printing. This press provides the flexibility and productivity to print any number of complex projects requiring a wide gamut of colors on virtually any substrate. The full in-line capabilities, speed, and durability make decal production more efficient.

COMPLETE IN-LINE MANUFACTURING

- Front and/or back printing
- Pre-coat
- Digital printing
- Flexo spot colors/varnish
- · Lamination/adhesive
- · Custom die cutting
- Perforating
- Slitting

CAPABILITIES

- Consistent print speed
- · Quick change-over
- · High-opacity digital white
- Excellent adhesion
- Repeatable quality and color
- · Variable data
- First or sub-surface materials



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MAXIMUM SIZE:

- 16.125" x continuous (digital only)
- 16.125" x 24.00" (flexo)

THICKNESS RANGE:

• .47 mil (.00047") - 23.5 mil (0.235")

GRAPHIUM UVIJET INKS:

 Orange, cyan, magenta, yellow, black, white

4-FLEXO STATIONS (UV LED INKS):

- Pre-coat
- Spot colors
- Metallic inks
- Varnish

SPECIALTIES:

- Variable data
- Embossing
- Doming
- Adhesive

SUBSTRATES:

- Polycarbonate
- Polyester (chrome, brushed, clear, white)
- BOPP
- Vinv
- Semi-gloss paper

DURABILITY:

• Up to 3 years outdoor (digital inks)

RESOLUTION:

360 dpi







