

FLEXAR INK **Stretching the Limits of Thermoforming**

One of the newest inks from Kao, FLEXAR produces vibrant results on deep-draw and vacuum thermoforming systems. The ink cures using either mercury or LED lamps. The colours maintain their opacity throughout the thermoforming process.

INK ADVANTAGES

- Increases product throughput while reducing costs compared to traditional screen printing, manual airbrush designs, or adhesive decals.
- Colourfast
- Wide colour gamut
- Excellent printing detail
- Non-hazardous
- Less product waste
- Cost-effective
- Eco-friendly
- Long shelf life

SUPPORTED SUBSTRATES

- PVC
- HIPS
- HDPE
- PET Acrylic
- ABS
- PET
- PETG

AVAILABILITY

- Continuous supply
- No minimum order
- Single cartridges, bulk supply systems, and bulk packaging
- CMYK+White
- Printhead technologies: Dimatix, Konica Minolta, Ricoh, Seiko, Toshiba, and Xaar

In addition to our standard inkjet inks, Kao creates custom formulations to meet specific printing requirements. We also offer private-label and contract manufacturing services.

Supported Applications
Beverage signage
Toys
Automotive panels and accessories
Point-of-purchase displays
Housewares
Custom motorcycle fairings and saddlebags