Thermal plate for remarkable quality on different substrates
Print samples produced by Flint Group in cooperation with Gallus

- **Press:** Gallus Labelmaster 440
- **Printing Plates:** nyloflex® XVH 114 Digital
- **Plate Processing:** nyloflex® Xpress Thermal Processing
- **Printing Ink Series:** Flint Group EkoCure® ANCORA
- **Laser:** ThermoFlexX 80 D
- **Screen:** 175 lpi
- **Tape:** Tesa Softprint
- **Anilox Rollers:** Praxair
- **Substrate:**
  - Version 1: UPM PP white UVI 60
  - Version 2: HERMAextracoat (242)

Flint Group Plates

**nyloflex® XVH Digital**

Versatile flat top dot thermal plate for the flexible packaging and label market
- Perfect results on all substrates
- Combine it with high definition (HD) screening techniques for remarkable quality in highlights and solids to yield subtle detail and vibrant color

Flint Group Thermal Technology

**nyloflex® Xpress Thermal Processing Technology**

No solvents. No waitings. No worries.
- Easy-to-use system of several components, to reliably deliver a complete solution for lightning-fast thermal plate making and high-end flexo printing.

Reduced operation costs • Excellent Print Quality • Improved Productivity • Sustainable • Health & Safety

Flint Group Narrow Web

**EkoCure® ANCORA**

Low migration UV LED ink with superb press performance
- Food Contact Material Ink (Low Migration)
- For stringent demands in food packaging
- Low energy cost due to LED UV curing
- Consistent high print quality

Gallus Labelmaster

The perfect choice.
- Excellent price performance ratio
- Precise register accuracy regardless of speed
- Changeable printing processes
- Intuitive operating philosophy
- Short web path 1.4 m
- Width: 340 mm/13.4 inch, 440 mm/17.3 inch

You are welcome to contact us for further information.

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