



# Scodix1200™ Digital Press

## ENGAGE THE SENSES, PROVIDE AN EXPERIENCE

The Scodix1200™ Digital Press produces Scodix SENSE™, the breakthrough digital enhancement printing experience that brings a new look and tangible dimension to the graphic communications printed image, creating an eye-catching, memorable experience.

### Stand out from the rest

By touching the senses with print that stands out, Scodix SENSE™ leaves a lasting impression and delivers true differentiation to the print service provider, his clients and their products — a must in today's highly competitive printing industry.

### Business development opportunities

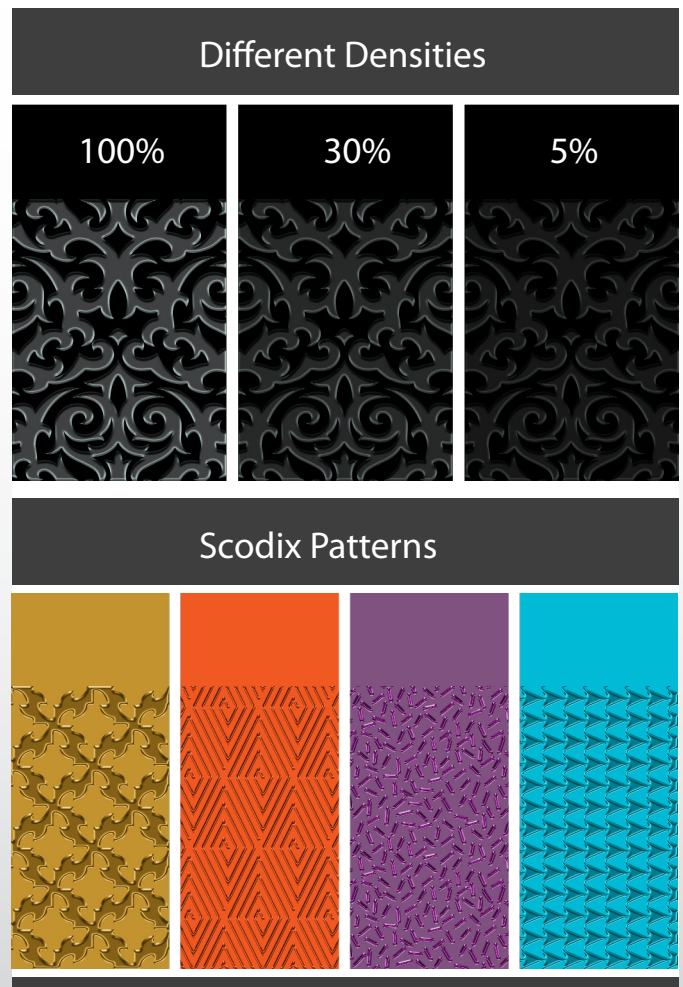
Scodix SENSE™ is an opportunity for PSPs to expand business with a new, high-quality product whose creative potential can be harnessed for a wide range of commercial and packaging printing applications.

### Unmatched enhancement

Delivering an unmatched range of enhancement, the Scodix1200™ Digital Press produces the Scodix SENSE™ printing experience by registering clear polymer to images with pinpoint accuracy in variable levels of thickness and texture.

### Digital enhancement leader

Scodix SENSE™ is developed by Scodix Ltd., a company whose aim is to lead print enhancement into the digital age and to be known for its passion and commitment to providing what our customers need most — true brand differentiation solutions.



**Scodix - Make SENSE**

## Scodix1200™ Digital Press - SENSE the Difference

### Superior quality

The Scodix1200™ press executes unblemished, selective enhancement -

- 99 Gloss Units (GU) – The highest gloss available for printed materials
- Up to 70 microns\* in polymer height – 10 times higher than selective varnish
- Variable density capabilities, ranging from 1% to 100%

### Perfect registration

The Scodix patent pending camera system executes enhancement with pinpoint accuracy,

(+/- 200 microns), scanning every sheet to deliver the polymer to its exact location. This registration method produces output that is superior to any other in the industry.

### Digital value

A completely digital solution, the Scodix1200™ supports barcode and variable data applications in PDF or optimized PDF formats with no need for additional complex setup. The advanced digital front end (DFE) transmits image data directly from a PC, executing print enhancement in one single step.

### Format versatility up to B2

A stand-alone solution compatible with offset, laminated sheets and digital print\*\* feed, the press automatically processes a wide range of paper formats and substrates.

- Up to B2 size sheet format (500 x 707 mm / 19.7 x 27.8 in)
- Paper weights from 135 to 500 gsm / 50 to 185 lbs
- Thickness – up to 0.5 mm

### Environmental savings

A clean, green process with no VOC emissions, Scodix SENSE™ eliminates plates, molds, chemicals, and solvents, while reducing energy consumption. Print service providers and their customers enjoy the freedom to print runs of any size on demand. Scodix SENSE™ output is also nontoxic and recyclable.

\* Depends on layer thickness and substrate.

\*\* Based on the Scodix recommended list of materials.



Book Cover Application