

Concrete & Clay Products

Robust design ensures our systems provide **long-term reliability and consistent print quality in the most demanding production environments**, offering resistance to dust, vibration and varying operating temperatures.

Eliminate manual intervention and enhance quality management systems for the application of variable product information, such as; product names, codes, description, specifications, batch numbers, counts, date & time codes, density, **CE marking**, strength, barcodes, as well as industry and company logos.

Typical applications include;

- Bricks
- Blocks
- Panels
- Boards
- Lintels & Beams
- Roof Tiles
- Pavers
- Pipes
- Packaging & Strap

Features and benefits of the range include;

- Small & large character printing from a single print head with the **facility to apply multiple lines of information** and high resolution text, graphics and logos
- Non-contact printing onto inconsistent product shapes and sizes **eliminates wear and tear on the head** from dust and abrasive substrates
- Applications direct to primary materials (**including moist substrates**) as well as the protective film and plastic strap around unitised packs
- Extensive range of ink types and colours to suit all applications, including UV stable inks to ensure **long-term visibility on products subjected to the elements**
- Operate **single or multiple printheads from one controller** for applications over one or more production lines
- **Compact modular design** provides flexibility on installation to ensure easy integration into the production line, as well as options for hand held systems for marking static products
- **Auto-flushing** and cleaning
- Systems can operate **stand-alone or networked** to a PC, PLC or other devices, as well as the facility to store hundreds of print files
- **Robust design** ensures that the movement of single or multiple heads on traversing systems, spring loaded guides or hand-held devices does not affect print quality, reliability or performance
- User friendly & uncomplicated design **minimises maintenance requirements** ensuring sustainability at site level

With over **30 years industry experience**, and as a leading supplier to manufacturers of construction products we have established long-term relationships based on the reliability and flexibility of our systems, as well as our after sales service and support. For more information on our range of solutions, an evaluation of your own product marking requirements, print samples or on-site demonstration, please contact one of the team

