

# Timber & Engineered Wood

**Robust design ensures our systems provide dependable long-term performance and reliability in the most demanding operating environments** for the application of variable product information such as; product description, dimensions, specification, species, structural ratings, date, time & shift codes, **CE marking**, as well as industry and company logos.

**Typical applications include;**

- OSB
- Chipboard
- Plywood & MDF
- Planed Timber
- Joists
- Stacked Timber
- Rough Sawn Timber
- Panels & Mouldings
- Pallets & Packaging

**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**
- **High print speeds** across all fonts with **no depreciation on character height or format**
- Print heads can be **mounted in any orientation** and the position adjusted **without incurring downtime** for cleaning, re-priming or re-aligning jets
- 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 ensuring easy integration at the production line, with plug'n'play connections for quick changeovers (i.e. for moving heads between production lines)
- **Auto-flushing** and cleaning
- **Excellent throw distance** ensures high print quality is achieved without positioning the head within close proximity of the product
- 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
- 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

