

PANALOC – NOTES TO THE EDITOR

- Panaloc is a seamless process-led offsite construction and MMC specialist with the capability to deliver mass customised products on an unprecedented scale. Located in Manchester's Trafford Park, it operates from two large manufacturing facilities totalling over 320,000 sq ft.
- The company has invested in excess of £12million developing what is arguably the most advanced and innovative CAD-CAM process, which are set to revolutionise the construction industry.
- Panaloc has the technology to design and manufacture structural components - wall panels, roofs, pods and ceilings - to exacting standards of dimensional stability and accuracy, all within a strict and efficient factory controlled environment.
- Central to Panaloc's production process is its use of one of the world's most advanced OSB4 (Orientated Strand Board) products. Not only has the company secured the sole UK rights to import OSB4 from leading Swiss company, Kronoply, the same applies to the sole licence to produce Magnum board.
- A cost-effective and practical alternative to traditional timber frame construction, Magnum board is the first solid wood construction system to be approved for use as walls, ceilings and roofs. It is created when three or more layers of OSB4 are pressed and glue laminated together to deliver an eco-friendly structural wall or roof panel.

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- All structural components exhibit excellent thermal, acoustic and fire protection properties and are suitable for fast-track programmes.
- The structural components created by Panaloc are universally suitable across all sectors of the construction industry, including low and high-rise housing, hotels, key worker and student accommodation, leisure, education, hospitals, healthcare and the commercial arena.
- Also unique to the construction industry is the portability of Panaloc's process. Whilst the company's Manchester site will be a core manufacturing hub, its aim is to give permanent partners access to the process and technology involved for use across their own construction sites in the future.
- Sustainability is central to Panaloc's operation – OSB4 being one of the most sustainable and renewable sources of wood-based material - and the company is now investing in a pelletising machine to recycle its wood waste materials and to exploit the hugely expanding bio mass fuel market.
- The company currently employs over 220 employees - including a 20 to 30 strong project and design management team.

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PRESS CONTACT:

Julie/Paul Watson

Wentworth Communications Limited

Tel: 0161 973 6763 Fax: 0161 969 6813

Email: julie@wentworthcomms.co.uk

Or paul@wentworthcomms.co.uk