

CEL Components and UK partner PCS Ltd: Lead the way in high-quality specialist sandwich panels and honeycomb composites

CEL Components, a pioneer manufacturer in the field of sandwich panels and honeycombs, has been setting industry standards since being founded in 1992 in Italy. Specialising in tailor-made solutions, CEL Components offers a diverse range of core materials and outer skins, providing unparalleled adaptability for various applications.

Having recently returned from the Advanced Engineering show, where in collaboration with PCS Ltd's UK Team and one of CEL's Director's exhibited, they remain confident in the modernity and relevance of their technology and business model.



CEL provides the ability to select core and outer skin materials independently, offering customers a customisable solution for their specific needs. The company's extensive material options, including aluminium, polypropylene, Nomex, plywood, foams, polycarbonate, PMI Foam and more, making CEL's Panels versatile and adaptive for use across a spectrum of sectors.

From shipbuilding and pharmaceutical interiors to automotive interiors and external ventilated facades, CEL Components stands out as a reliable provider of composite solutions. Their commitment to quality is underlined by an impressive array of certifications. Noteworthy among these are the COMPOCEL AL A2/FR achieving A2s1d0 fire reaction classification as per UNI EN 13501-1, receiving IMO MED Mod B and D for the shipbuilding sector, along with HL3 for R1, R2, R10 in accordance with UNI EN 45545-2 for the rail industry. Outstanding results achieved with CEL's aluminium honeycomb with A1 fire certification providing another incombustible solution according to IMO MED

regulation. Additional certified panels (for shipbuilding and rail industry) are Alustep F and FN.

In the UK PCS Ltd. support CEL Components to serve a wide array of industries, including Automotive and Transport, Marine and Shipbuilding, Precision and Modular Engineering, Pharmaceutical Interiors, and Marble and Mineral support. This broad reach underscores the company's commitment to providing cutting-edge solutions that cater to diverse needs, with dedicated local service and on the ground tech support.

CEL Components continues to innovate and uphold its reputation as a leader in the field, delivering high-quality, made-to-order solutions that meet the evolving demands of industries worldwide.

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