



Empowering Global Industries with Sustainable Glazing Solutions: The Dellner Glass Solutions Story

Dellner Glass Solutions is a part of the global Dellner Group, a world-leading, customer-oriented supplier of sustainable products and solutions across the transportation, material handling, wind, marine, oil and gas industries. Headquartered in Borlänge, Sweden, the Dellner Group boasts an annual turnover of more than EUR 200 million.

Our strategic approach focuses on designing, engineering, manufacturing, testing and supplying specialist glazing products, for example windscreens, cab-sides, body sides, headlights, framed aluminium windows, doors and fabrications for diverse markets, including transport, architectural, security, defence and domestic sectors. With state-of-the-art facilities in Consett, Luton and Tamworth, we are well-positioned to provide value-added solutions to our customers.

At Dellner Glass Solutions, sustainability is at the core of our operations. We are committed to minimising our environmental impact through innovative practices and sustainable manufacturing processes. Our manufacturing units underscore this commitment: the Tamworth site, dedicated to metal fabrication and assembly work, and the Consett site, which produces specialist glass products. Both sites are equipped to deliver complex, high-performance product assemblies for transport, architectural, security and military markets, all while adhering to sustainable practices.

The Tamworth manufacturing site features multiple CNC saws, CNC machining centres, forming machines, welding capabilities (EN 15085), sheet metal fabrication,

in-house wet and powder coating, a certified bonding area (DIN 6701-A1) and various assembly sections. These capabilities allow us to create a wide spectrum of products tailored to our customers' specifications, with sustainability integrated into every step.

Our Consett facility is equipped with toughening furnace, printing, lamination including clean rooms, multiple bending furnaces and autoclaves. We produce thousands of glazing systems annually, ranging from simple laminates to complex bends and curves, all while maintaining a focus on reducing our carbon footprint.

Our success relies not only on our comprehensive equipment and capabilities but also on the expertise and dedication of our employees. Many of them have devoted their careers to our business, bringing invaluable knowledge and passion to our mission. Together, we continually strive to be our customers' number one choice by delivering innovative, high-quality and sustainable solutions.

www.dellnerglass.co.uk



Dellner Glass Solutions is a glass and fabrication specialist for the added value to your product, project and processes with sustainable



High performance glass that goes the distance

Our offering for train exteriors includes:

Windscreens : with multiple heating and framing options, according to EN15152

Front and signal light glass : complex shapes with heating options

Cab side windows : complex shapes, coatings and multiple framing options

Body side windows : according to ISO 22752

Emergency doors and detrainment systems : customised according to customer requirements

Underframe components : Built to print manufacturing with EN15085 (CL2), DIN6701 (A1), powder and wet painting inhouse capabilities

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the global transport, architectural and security markets. We create
able industry leading engineering and manufacturing capabilities.



Safe, solid and smart solutions for interiors

Our offering for train interiors includes:

Luggage racks : aluminium, glass with customised design

Grab poles : pre-assembled, with coating options (dip or powder coating)

Flooring systems: with heating and several material options

Partitions : glazed, aluminium, plywood, honeycomb core with several alternative surface materials and coatings

Structural and covering parts: Built to print manufacturing with EN15085 (CL2), DIN6701 (A1), powder and wet painting inhouse capabilities

Manual doors : doors for cabs, toilets, special areas (emergency exits, gangways)