



excellence in aluminium

fabrication of commercial windows
doors and curtain walling





company

Crown Aluminium Limited is a family owned and operated Company which was incorporated in 1987 and has an annual turnover in excess of £2.5 million. Specialising in the fabrication of windows, doors and curtainwalling for specialist installing sub-contractors Crown is undoubtedly the UK's largest and most experienced fabricator servicing this sector.

The company enjoys excellent relationships with all the major UK aluminium systems companies such as Schuco, Reynaers, Kawneer and Technal who provide high quality fenestration systems to the construction sector. Crown Aluminium actively supports the Council for Aluminium in Building which works to educate and train in the use of Aluminium as a sustainable building material.



In order to maintain consistent quality, Crown are committed to human resources ensuring that all employees are well trained to the latest National Vocational Qualifications. These NVQ's have been recently attained at Schuco's own training school and several members of staff have now attained NVQ level 2 and are also qualified assessors.



qualifications

The route to consistent quality and efficiency in manufacturing is based in three key areas, training, quality fabrication equipment and staff morale. Crown have capitalised in these three main areas in order to offer their customers 'best value' whilst maintaining a steady business growth.

Crown are proud to have gained the ISO 9001:2000 quality assurance certificate for design and fabrication of fenestration systems at their modern plant in Stroud. With the latest equipment, Crown continues to lead the field in 'supply only' fabricated products to systems companies, fabricators and installers in the UK.

All manufacturing staff are trained to the NVQ system as laid down by the Aluminium Training Alliance.

Crown staff are specifically trained to manufacture the following products:

- Aluminium Windows, Doors and Curtain Walling
- Unitised Curtain Walling
- Louvres
- Steel Fire Screens and Curtain Walling
- Aluminium Fire Screens
- Enhanced Curtain Wall
- Bullet Resistant Windows



Crown Aluminium now run three state of the art Elumatec SBZ CNC machine centres in order to accurately machine profiles before assembly. Each of these machines head up a flexible factory working space, which allows various projects from large window contracts to large curtain wall contracts to be handled in the most efficient manner.

The CNC machines are linked back to the companies computer network which allows programming to take place in the office where the whole project is programmed to be cut and machined to enable high levels of material optimisation.



The company encourages staff to enter outside activities which are team building such as kart racing, golf and dragon boat racing, often winning local events. The company supports its staff in participation and in many instances helps raise money for many local and national charities.



projects

Crown Aluminium are justifiably proud of the fabrication they undertake for their clients. Whilst they are not involved directly with the installation of the project Crown Aluminium are proud of some of the landmark schemes they have fabricated over the years.

Millennium Point, Birmingham



Bull Ring, Birmingham



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Council for Aluminium
in Building
Member

