



ROOFLINE PRODUCTS

OVERVIEW

Aztech specialise in bespoke high quality timber, UPVc and aluminium products. These include roofline products, all styles of windows and many different types of doors together with conservatories, orangeries, garden rooms and pool enclosures. As we are a construction company too, we also undertake all types of home extensions and building works.

We pride ourselves on employing only the top craftsmen and allied trades in the industry. Your project, however large or small, will be organised by our installation department and overseen by one of our Project Managers. If the need arises for an after sales visit, our own workforce will deal with this promptly and expediently.

Our products are manufactured in modern British factories using the latest technology and are under the close scrutiny and control of our Directors. This enables us to produce the high quality products that are expected and deserved by our customers.

Aztech's service includes both planning and building control applications if applicable, together with a high level of project management focusing on the real needs of our customers. Our skilled craftsmen will undertake your installation with the minimum of disruption but with a maximum quality of finish.

THE PROCESS

Once we have received your order, one of our technical surveyors will contact you to book a convenient appointment to undertake detailed measurements for manufacture. They will also double-check the specified requirements that you have agreed with your design consultant.

The lead time for our roofline products is 4– 6 weeks from survey, and we will make contact with you to advise an installation commencement date once a manufacturing slot has been secured with our factory.

WHY CHOOSE AZTECH?

- **Sympathetic Design Consultants who listen**
- **First class product**
- **Fully qualified craftsmen and allied trades people**
- **Dedicated Project Manager**
- **Excellent in house and customer communications**
- **Planning and building application service**
- **All building regulations adhered to**
- **Insurance backed guarantee**
- **Prompt after sales service**



INSTALLATION

The following details outline Aztech's standard installation; certain aspects of the installation may vary depending on type of property or customer requirements.

Aztech's cellular roofline products are made up of a foam expanded core base with window grade UPVc co-extruded to the surface, which is guaranteed not to rot, warp, shrink, split, twist or discolour. Our cellular UPVc products conform to all relevant British standards, i.e. durability, colourfastness, physical performance, sectional weight, flatness, thermal movement, fire resistance and impact resistance.

Aztech's installation procedure involves the complete removal of all existing fascia, soffit, guttering and down pipes with all of these being removed in a controlled and safe manner.

It is then necessary to cut off all damaged felt at the gutter line giving a neat, straight edge. We then replace the old roofing felt edge with a new 230mm or 300mm rot proof PVC liner. The liner will be fitted under the existing felt and bonded to the top of the fascia. By doing this we eliminate streaking and water penetration to the front and rear of the new fascias, this also stops water getting in to the timbers behind the fascias, therefore eradicating the possibility of future damp rot getting into the roof timbers.

We inspect all rafter/joist ends and remove any rotten timbers found. All rafter/joist ends will be sealed with a rot and bug proof preservative. New tanalised timber noggins will be supplied where necessary.

All fascias and soffit joints are fitted to the correct 5mm-10mm expansion/contraction tolerances and jointed using UPVc butt joints, corner joints or H section, sealed with a 2 part low modulus silicone.

Rainwater products are joint sealed using neoprene gaskets. All gutter seals are sprayed with a silicone lubricant at installation, insuring a permanent watertight interface during any thermal expansion/contraction on long runs. All gutters are fitted using a string line insuring straight runs and the correct fall.

BUILDING REGULATIONS AND FENSA

Building regulations introduced in 2002 require that all window and door installations have to meet improved insulation and safety standards. A certificate must be issued by a building control officer or recognised body for every window and door installation, however large or small.

Aztech are a FENSA registered company under registration number 30403. Whilst it is not obligatory for consumers to employ a FENSA registered company, it is strongly recommended by the National Window Advisory Service as it means they have absolute peace of mind that all the current building regulations and consumer safeguards have been strictly adhered to and fully complied with.

We thus have to ensure that our products comply with the building regulations as identified by the project concerned.



- **Document K elements 1-5**
Protection from falling, collision and impact
- **Document N elements 1-4**
Safety in relation to impact, opening and glazing
- **Document A elements 1-3**
Safety in relation to structure
- **Document F**
Means of ventilation
- **Document B**
Means of warning and escape
- **Document J**
Combustion appliances and fuel storage systems
- **Document M**
Access to and use of buildings
- **Document L elements 1-2**
Conservation of fuel and power in buildings and other dwellings

All FENSA registered installers have to pass a strict qualifying procedure, which identifies that they will keep fully conversant with and commit to full compliance of all new regulations, and that they are willing to offer insurance-backed guarantees and deposit protection insurances.

As a FENSA registered company we have to provide reports on all of our window and door installations. These are periodically inspected either during the installation process or after completion by a qualified building control inspector.

Following completion and full payment you will be issued with a compliance certificate by FENSA confirming that all current building regulations relating to your window and door products have been observed and satisfied. This document now has to be transferred by the owner during any property exchange. The alternatives are to break the law, or to complete onerous and costly retrospective inspection procedures, which will slow down the sale process and could result in expensive alterations if the products or installation are non compliant.

GUARANTEES

Upon ordering your products you will be given a Deposit Insurance Certificate. On completion, you will be issued with two ten year guarantees, which are both fully transferable should you sell your property.

The Aztech guarantee will be issued on receipt of final payment and the second guarantee will be sent to you from The Consumer Protection Association. (Aztech's membership number is 1508) They underwrite the company guarantee and, of course, for them to do this they have to be absolutely confident in Aztech's financial stability, our product and quality of installation.

For more information visit www.thecpa.co.uk