

Product range overview

- Roofing Sheets
- Rooflights
- Roof Ventilation& Drainage
- Cladding
- Flat Glazing









Proud to be the UK's first choice for plastic building products

With a national infrastructure and the widest choice of roofing sheet, rooflights, roof ventilation and drainage products available in the UK, it is clear why Ariel Plastics lead the way in providing specialist roofing and glazing solutions attuned to today's fast paced and competitive merchant trade counter environment.

Range Choice

Building on 60 years of industry experience, Ariel Plastics continue to evolve and grow the breadth and depth of its product portfolio to deliver a range that is ahead of its competition in performance, price and innovation.

National Infrastructure

Ongoing investment in its national sales and distribution infrastructure means that Ariel Plastics can work closely with its customers to supply the products they require, when they need them wherever they are located in the UK.

Marketing Support

Ariel is committed to providing continuous marketing support to all its customer with a comprehensive product guide, installation videos, display stands, eye catching point of sale materials and bespoke solutions.

Culture and Values

A respected company, Ariel Plastics endeavours to play a positive role as a responsible organisation that contributes positively to the communities in which it operates, minimises the impact of its business activities on the environment, provides a safe working environment, provides opportunities for employees, treats all stakeholders and partners with respect, and advocates good practice and behaviours.







Roofing Sheet



Multiwall Polycarbonate

- Energy saving
- · Light in weight
- Damage and impact resistance
- UV protection
- Excellent fire performance
- 10 year warranty

A remarkable insulating glazing material manufactured from damage resistant polycarbonate with added co-extruded UV protection against weathering.

Standard Range

Thicknesses: 4mm, 6mm, 10mm, 16mm, 25mm Structures: Twinwall, Triplewall, Sevenwall

Colours

Standard Colours: Clear, Opal, Bronze

Standard Dual Tints: Heatguard Opal, Bronze Opal

Accessories

Rafter Supported Roofing System: 10mm, 16mm & 25mm multiwall polycarbonate sheets. Self Supporting Roofing System: 16mm, 25mm & 35mm multiwall polycarbonate sheets. Ancillary: Breather Tape, Aluminium Sealing Tape, Low Modulus Silicone Sealant, Fixings.



Corrugated PVC

- UV protection
- Low maintenance
- Excellent fire performance
- High optical clarity
- Strong and durable
- Economical
- 10 year warranty

A range of quality corrugated PVC sheets offering superior weather resistance, exceptional light transmission, fire performance and excellent durability.

Range

Profiles: ASB 3", ASB 6", Iron 10/3", Corrugated Iron 8/3", Mini Thickness: Lightweight PVC Sheet: 0.8mm, 1.1mm and 1.3mm

Colours

Standard Colours: Clear, Translucent

Accessories

Fixing Buttons, Wall Flashing, Eaves Fillers, Ridges and Sealing Strip



Metal Roofing System

- Easy to install
- Strong & secure
- Lasts 20+ years
- 15 year guarantee

Corotile is an innovative lightweight metal roofing system which is easy to fit on any size of roof. Its distinct profile and charcoal finish can enhance a wide variety of small building projects, from tool sheds to garden offices.

Colours
Charcoal Grey

Accessories

Barge Covers, Ridge, End Cap, Fixings



Corrugated Polycarbonate

- Strength and impact resistance
- · Weather resistance
- · Longlife UV protection
- Chemical resistance
- 10 year light transmission warranty

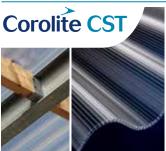
Corolite, corrugated polycarbonate sheet is a high performance rooflight material with UV protection. It is ideal for applications where less resilient materials are not an option.

Range

Profile: Iron 10.5/3" Thicknesses: 0.8mm

Colours

Bronze



Corrugated Multiwall Polycarbonate

- High light transmission
- Damage and impact resistant
- Insulating
- · Lightweight and easy to handle
- Weatherable and UV resistant
- 10 year light transmission warranty

The ideal roofing and cladding material, Corolite CST polycarbonate sheet provides the durability and impact resistance of corrugated polycarbonate sheet with additional strength and insulation provided by the triplewall structure.

Range

Profile: 177/51

Thicknesses: 6mm triple wall

Colours

Clear



Corrugated Bitumen

- Tough and long lasting
- Guaranteed waterproof for 15 years
- Economical and easy to fix
- Choice of colours
- Translucent rooflight

Environmentally friendly roofing options, Coroline and Onduline corrugated bitumen sheets are tough, lightweight roofing and cladding materials. Coroline is 2.6mm thick and Onduline is 3mm thick which makes it both slightly heavier and stronger.

Range

Profiles: Standard and Mini

Colours

Black, Green, Red, Brown and Translucent

Accessories

Ridge, Eaves Fillers, Fixings, Apron Flashing, Eaves Tray,

Batten Cloaking Piece, Ventilator Strip.

Roofing Sheet



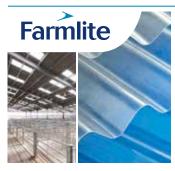
Roofing Shingles

- Durable and hard wearing
- Environmentally friendly
- Choice of colours
- 10 year guarantee
- · Easy to install

Ideal for use on domestic buildings, garden buildings and timber frame roofing projects, Coroshingle Roofing Shingles are manufactures from high quality materials, using the latest production technology to produce an attractive, durable and weatherable roof finish.

Colours

Slate, Red, Green



GRP Sheet

- · Protection from yellowing
- Long term quality light transmission
- Superior strength; **Enhanced durability**
- · Sheet life of 25 years+
- Fire rating SAB Class 3

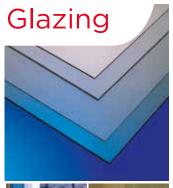
Developed to withstand challenging agricultural environments, Farmlite GRP rooflight and cladding sheets, with anti-yellowing technology, remain more translucent, durable and longer lasting.

Standard Range

Sheet Weight: 2.44kg/m²

Colours

Translucent



Flat Polycarbonate Corotherm Flat

- · High impact resistance
- Dual sided UV protection
- Liahtweiaht
- · High light transmission
- Class 1 Fire Rating
- 10 year warranty

A superior solution, particularly when safety or impact resistance is of vital performance.

Range

Thicknesses: 4mm, 6mm

Colours

Clear

Flat Acrylic

Liteglaze

- · Suitable for interior and exterior use
- Safer and stronger than glass
- Outstanding weatherability

Liteglaze is a quality extruded acrylic glazing sheet with high gloss finish, good optical clarity and excellent weatherability.

Thicknesses: 2mm, 4mm, 6mm

Colours

Clear

Flat Polystyrene

- · Suitable for interior use only
- · Economic glazing option
- · Outstanding weatherability

Styrene is an economical glazing option ideal for a wide variety of interior glazing and design applications.

Range

Thicknesses: 2mm, 4mm

Colours

Clear



Dome Rooflights

- Thermally efficient double, triple and glass options with U values as low as 0.96 W/m²K
- · Sloped multiwall PVC kerb as standard
- · Direct fix kerb to fit to existing builders upstand
- Up to 33% more glazing than other rooflights

Mardome dome rooflights have been developed for the flat roofing market. With a choice of sizes, shapes, glazing, ventilation and opening options, Mardome rooflights can be configured to satisfy every budget and requirement.









Range

Mardome Trade: Standard Dome Mardome Ultra: Architectural Dome Mardome Reflex: Glazing only

Options

- Dome: Dome or pyramid
- Glazing: Clear, bronze, opal and textured glazing
- Ventilation: Trickle, automatic or powered vent
- Opening: Manual, powered, powered with sensors
- Glass: Double glazed options



Roof Ventilation and Drainage



Roof Ventilation

PRODUCT RANGE

- Tile & Slate Roofline Vents
- Tile & Slate Cowl Vents
- Ridgeline Vents
- Eaves Vents
- Rafter Trays
- Soffit Vents
- Accessories

Corovent Roof Ventilation is an extensive range of slate, tile, ridge and eaves ventilation products specially designed to eliminate the risk of condensation by providing adequate airflow in the roof void. Our tile matching service ensures that Corovent Tile and Ridge Vents will always blend in discreetly with existing tiles, even on a weathered roof.



Roof Drainage

PRODUCT RANGE

- Valley Troughs
- Roof Gutters
- Dry Fix Valley Troughs
- · Lead Free Flashing

Ariel's Corodrain Roof Drainage range provides an economic and durable alternative to lead. The extensive options include Valley Troughs, Roof Gutters and Dry Fix Valley Troughs which can be used with almost any form of slate, clay or concrete tiles. Manufactured from GRP, the Corodrain range provides an exceptionally light weight easy to install solution, particularly at height.



Dry Fix Systems

PRODUCT RANGE

- Universal Ridge System
- Dry Hip System
- Dry Verge System
- Continuous Dry Verge

Ariel Plastics offers a complete range of dry fix ridge, hip and verge systems for your roofline. Corovent URS Universal Ridge System is designed to provide a totally dry fixed and weathertight ridge. The Corovent DHS Dry Hip System provides an attractive finish to the hip line and our dry verge systems provide a simple solution to protecting gable ends.

Range

Corovent URS, Corovent DHS, Corovent DVS, Corovent CDV.



Roofing Membranes

- Durable and hard wearing
- Environmentally friendly
- Choice of colours
- 10 year guarantee
- Easy to install

Ariel offers a range of BBA approved, high performance roofing underlay available in both permeable and non permeable options. Our roofing membranes are suitable for both cold and warm roof structures and are entirely watertight.

Range

Harcon VPU (208g, 125g, 92g, single taped 125g and 102g) Harcon NPU

Cladding



PVC Cladding

- White
- · Matt, satin or gloss surface finish
- Lightweight and easy to install
- Easy to clean
- Hard wearing
- Excellent fire performance

This economical range of cladding sheet, is available in matt, gloss or satin surface finishes for a super tough, clinically clean finish.

Standard Range

Thicknesses: 2.25mm, 3mm

Colours White

Accessories

Full range of cladding profile accessories



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