

ROOFING

INTRODUCTION

Welsh Slate is the world's leading supplier of high-quality slate for a range of exterior and interior design applications. Over 500 million years old, the material is widely recognised as the finest natural slate in the world.

Welsh Slate own and operate the famous Penrhyn, Ffestiniog and Cwt-y-Bugail quarries in North Wales and has been supplying the world with high quality slate for hundreds of years. Penrhyn Quarry has been producing roofing slate since the thirteenth-century and has been the centre and the focal point for UK natural stone for over 700 years.

In recent decades new sources of roofing slate have come into production from all over the world but none have come close to matching the appearance and performance of Welsh slate. Indeed Welsh Slate has been exporting to the known world since shipping began and its export markets continue to grow.

Welsh Slate is committed to conducting its business in an environmentally responsible manner by maximising the environmental benefits, minimising the environmental impact and promoting sustainable development within its operations and services.

The lifetime of a building begins with the choice of materials and for hundreds of years, architects and designers have been inspired by the natural beauty of slate. Through its aesthetic potential and practical qualities this material's unique character enhances the architectural vision.

Welsh Slate roofing is extracted from some of the world's finest deposits. Formed up to 590 million years ago, each piece of slate has its own unique fingerprint that reflects the power and presence of the landscapes from which it was hewn.

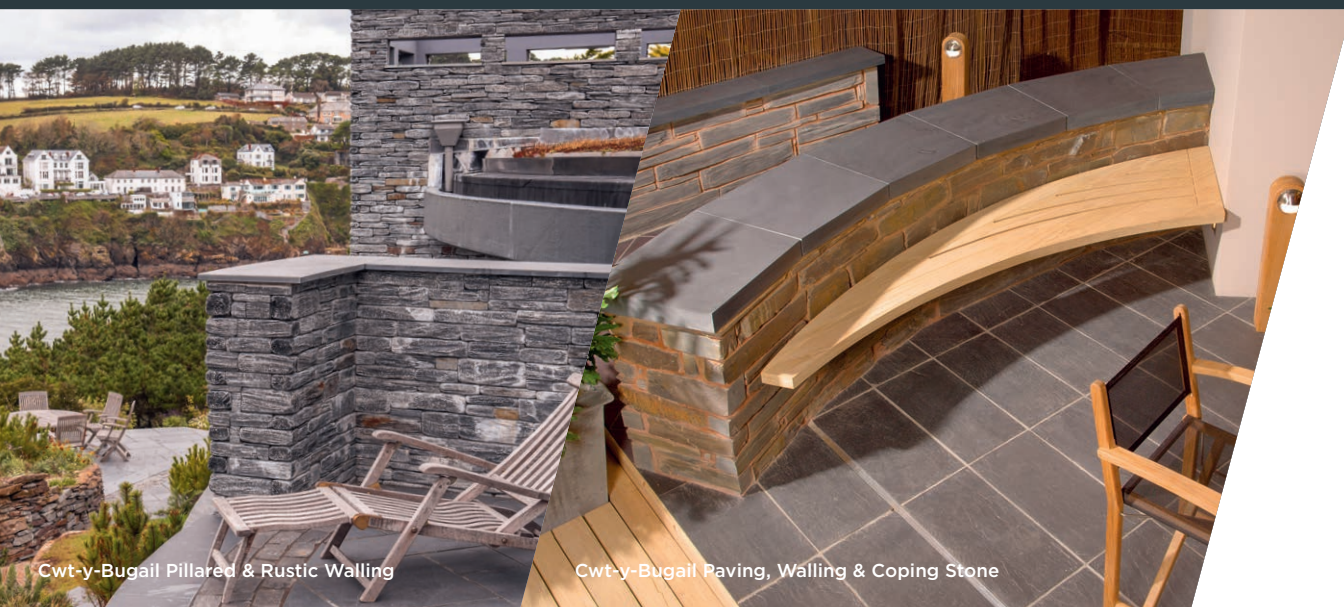
While others make slates of various qualities and market them as "Standards", "Heavies" or "ecos"; we only produce a first quality roofing slate of the highest standard, three colour choices; three thickness grades; one quality

SUSTAINABILITY AND VALUE

There is no other roofing material which has demonstrated the extraordinary durability of Welsh Slate.

Welsh Slate is a sustainable material with a useful life of well in excess of 100 years, very cost effective, eco-friendly with little or no further processing and has a low carbon footprint in the UK

At Welsh Slate we are resolved to utilising every tonne of slate, where possible, for its optimum performance and value to provide a diverse range of high quality products.



Cwt-y-Bugail Pillared & Rustic Walling

Cwt-y-Bugail Paving, Walling & Coping Stone



Welsh Slate roofing material is available in three colours that reflect the true nature of beauty. These subtle and elegant colours are further complemented by the distinctive natural texture of slate, creating an added dimension to any roof whilst the variety of colours can be used to create a pattern or subtle contrast in a design.

These aesthetic qualities are combined with the material's natural durability and resistance to weather and temperature, making slate superbly adaptable and ideal for all environments.

As Welsh Slate produces only natural products from the finest raw material each slate has its own unique visual characteristics. Cwt-y-Bugail and Ffestiniog slate features natural Blue Grey banding. Penrhyn Quarry slate has natural Heather Blue tonal variations and may include natural green marking.

The quality of slate allows roofing slate to be produced up to 42" long as standard.

BENEFITS OF WELSH SLATE ROOFING

- Aesthetically pleasing
- Colour-fast
- Highly durable
- UK manufactured
- Sustainable material – 100 year+ useful life
- Low carbon footprint in the UK
- Eco friendly
- Unaffected by normal extremes of temperature
- Highly resistant to acids, alkalis and other chemicals

WELSH SLATE MANUFACTURE THE FOLLOWING PRODUCTS

- Roofing
- Walling
- Flooring
- Paving
- Aggregates
- Minerals
- Cladding
- Hard Landscaping



St Pancras Station, London,
Ffestiniog Blue Grey
Capital & County Grade Roofing



Penrhyn
Heather Blue



Cwt-y-Bugail
Dark Blue Grey



Ffestiniog
Blue Grey



Kings College, Cambridge,
Penrhyn Randoms