

Specification – Swisspearl Jutland Fibre Cement roof Slates

Roof Covering:

Supply and install **Swisspearl Jutland Fibre Cement Slates** (formerly Cembrit Jutland), fixed in accordance with the manufacturer's recommendations and **BS 5534:2014+A2:2018, BS EN 492**, and all current Building Regulations. ([NBS Source](#))

Product Specification

- Manufacturer: **Swisspearl GB Ltd.**
- Product: **Jutland Fibre Cement Slate**
- Material: Fibre cement manufactured from Portland cement reinforced with synthetic and cellulose fibres (non-asbestos).
- Finish: Smooth surface with square edges and factory-applied semi-matt acrylic coating.
- Thickness: **4mm**
- Standard size: **600 x 300mm** (other sizes available where required).
- Colour: Blue/Black, Graphite, Autumn Brown or Russet (subject to client selection).
- Fire Classification: **A2-s1, d0** (non-combustible).
- Classification: **BS EN 492 Type NT**.
- BBA Certified. ([Swiss Pearl](#))

Installation

- Install over breathable roofing underlay and treated roofing battens.
- Fix each slate using **two 2.65mm x 30mm copper clout nails** together with a **copper disc rivet** in accordance with the manufacturer's fixing recommendations.
- Headlap, sidelap and batten gauge to be determined in accordance with **BS 5534** based on roof pitch and site exposure.
- Install all ridges, hips, valleys, verges, abutments and flashings in accordance with the manufacturer's details and relevant British Standards.
- All leadwork to comply with the recommendations of the **Lead Sheet Association**.

Performance

- Lightweight and pre-holed for ease of installation.
- Resistant to frost, rot and vermin.
- Water impermeable.
- Average density approximately **1,850 kg/m³**.
- Mechanical strength: **45 Nm/m**.
- Suitable as an economical alternative to natural slate while providing a uniform appearance. ([Swiss Pearl](#))

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Warranty

- Manufacturer's **30-year product warranty** (subject to terms and conditions).

10-year colour warranty. ([NBS Source](#))