

PRODUCT DATA SHEET

CromaSlate Tiles

CromaSlate Tiles are lightweight, synthetic roofing slates.

PRODUCT DESCRIPTION

CromaSlate Tiles are manufactured from recycled polypropylene with UV stabilisers, offering a high-quality alternative to natural slate. Designed for ease of installation and long-term performance, CromaSlate Tiles provide the appearance of traditional slate with reduced weight and simplified fixing requirements.

USES

- Pitched roofs.
- Conservatories.
- Lean-to roofs and extensions.
- Garages, garden rooms and sheds.

PRODUCT INFORMATION

Packaging	Cardboard boxes containing 15 tiles, which equates to 1 m ² when installed on a roof pitch of 15 degrees and above.
Shelf Life	Physical plastic items have not had their shelf life determined due to longevity.
Storage Conditions	Store in cool, dry place away from direct sunlight.

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the

CHARACTERISTICS / ADVANTAGES

- Lightweight - significantly lighter than natural slate.
- Easy fixing - no grading or drilling required.
- Integrated spacer for consistent gauge.
- Textured finish for an authentic natural slate appearance.
- Long life expectancy.
- Recyclable.
- UV-stabilised for long-term durability.
- Easy to cut using a fine-tooth hand saw.

product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

APPLICATION INSTRUCTIONS

- Fix to 25 mm × 50 mm treated timber battens.
- Maximum batten gauge: 200 mm.
- Lay slates left to right, starting at the eaves.

- Each slate includes an integrated 5 mm spacer to ensure consistent alignment and gauge.
- No grading or drilling required, reducing installation time.
- Slates can be cut on site using a fine-tooth hand saw.
- Fix using corrosion-resistant large-head ring-shank nails or screws (minimum 30 mm).
- Ensure fixings are flush but not over-tightened to allow for natural movement.
- Use a suitable breathable roofing membrane underneath (e.g. SikaRoof® Vent3® range).
- Install appropriate eaves ventilation and underlay support trays in line with roofing regulations.
- Ridge and hip details should be completed using CromaSlate matching ridge and hip tiles.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

SIKA LIMITED

Watchmead
Welwyn Garden City
Hertfordshire, AL7 1BQ
Tel: 01707 394444
Web: www.sika.co.uk
Twitter: @SikaLimited



Product Data Sheet

CromaSlate Tiles
February 2026, Version 01.01
020945201000247198

CromaSlateTiles-en-GB-(02-2026)-1-1.pdf