

Point Works GEN II

Flexible roof tile pointing compound

Description

Selleys Point Works Gen II is a flexible roof pointing compound that qualifies as an Adhesive Mechanical Fastener for hip and ridge tiles in accordance with AS2050-2002 (amended 2005) which requires all ridge and hip tiles to be fastened. It has also passed the fatigue loading for both Cyclonic Conditions C3 and C4 after conditioning by prolonged water saturation as per Australian Standard AS4046.8-2006. It is available in a 10L pail in a range of colours (including Neutral) to match all available roof tiles supplied by CSR, Boral and Bristle.

Uses

- *Selleys Point Works Gen II* is a flexible tile pointing compound used to finish (point) ridge and hip tiles.

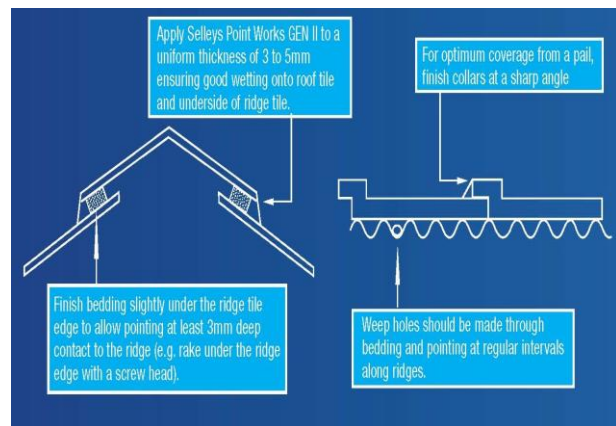
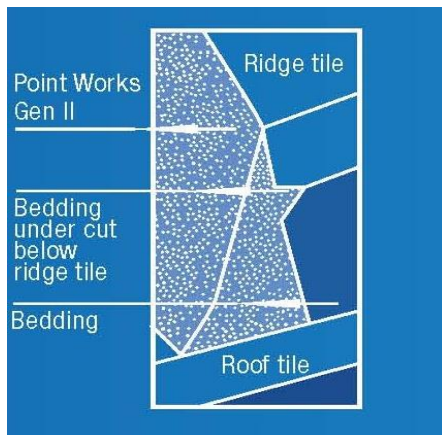
Features/Advantages

- Passes fatigue loading conditions of Cyclonic Conditions (C3 and C4) as per Australian Standard AS4046.8-2006.
- Ideal for new roofs and roof repairs
- Colour matched to all commercially available roof tiles
- Unique skin time indicator that changes colour to indicate when the product has skinned
- Forms an incredibly strong and durable bond between the tiles and the ridge.
- Flexes with normal roof movement without cracking or breaking away
- Sag resistant
- Smooth formula makes it easy to mix and apply
- Water cleanup.

Instructions for Use/Application Instructions

The following should only be used as a guide and the installer should apply all Australian Standards, BCA/NZBC requirements, and best practices when pointing roofs with *Point Works Gen II*.

- Before use, *Selleys Point Works Gen II* may be stirred to attain the desired trowelling consistency. Never add water to restore trowelling ability.
- When mixing colour into *Selleys Point Works Gen II*, place the colour as deep as possible into the centre of the bucket (If using a self-dissolving sachet of oxide wait for two minutes for the bag to dissolve before mixing). Mix with a power driven mixing wand at low speed until the colour becomes consistent throughout.
- Keep unused *Selleys Point Works Gen II* closely covered with the plastic sheet inside the bucket and replace lid firmly. On re-opening, remove plastic sheet and any skin formed around the edges, mix and use as normal.
- If the product is left open for any period and a crust has formed, discard the dried crust material (Do not add water). The material below will be satisfactory.
- Ensure that bedding is free of all holes and defects and has been finished at least 3mm under the ridge tiles (e.g. rake wet bedding immediately under the ridges with the head of a screw). Ensure the surfaces are clean and free of loose material. (Ensure the edges of ridge tiles are free of powdery bedding mortar.)
- Trowel *Selleys Point Works Gen II* to a thickness of 3 to 5 mm, ensuring that pointing has full contact with the roof tile and under the edge of the ridge tile. Trowel in small runs to ensure a neat clean finish. Regularly mix the product in the bucket to avoid skinning.
- Finish *Selleys Point Works Gen II* to a smooth surface with a wet trowel. Regularly clean trowel with water to ensure a smooth finish. In hot weather *Point Works Gen II Retardant Spray* may be used to slow down skinning of the product surface in the pail and to aid trowelling. Do not Brush or sponge *Selleys Point Works Gen II* as this will damage the finished appearance. Sweep down each hip and ridge as pointing is complete to prevent excess product adhering to tiles.
- Weepholes must be installed in ridges and may be put in as you go or on completion of the job.



Refer to the Installation Guide for more detailed information.

Technical Data/Properties

Contact Selley's before using this data for the setting of specifications.

Property	Typical Result
Colour	Various
Density	1.35
Technology	Acrylic
Application Temperature	10 – 40 ⁰ C
Shelf Life	24 months
Working Time	10-20 minutes @ 40 ⁰ C
Cure Time	24 hours
Tensile Strength	0.9 MPa
VOC	10 g/L

Important Notes/Limitations

- *Selleys Point Works Gen II* should not be used when the surface temperature during application or curing is 10°C or lower.
- Do not use *Selleys Point Works Gen II* if rain is likely within 2 hours.
- Although 2 hours of curing in good weather is sufficient for the product to withstand rain, curing times are extended in cold and wet conditions. Curing times can be reduced by the application of *Point Works Gen II Accelerant Spray* to the wet material soon after it has been applied.
- One 10 litre bucket of *Selleys Point Works Gen II* covers approximately 22 metres of ridging, provided bedding has been finished vertically or slightly under ridge and free of holes and defects.
- The expected working time at 40°C is 10 to 20 minutes before product starts to skin. In hot windy weather *Point Works Gen II Retardant Spray* may be used to slow down skinning of the product surface in the bucket and on the ridge.

Storage

Store unopened pails below 30⁰C in a cool dry place away from direct sunlight. Unopened pails can be stored for 24 months from the date of manufacture. Opened pails may skin at the surface. Discard any lumps or skin and remaining product can be used.

Safety

No special personal protective equipment required. Wash hands after use. Rubber gloves are recommended if handling often.

Not classified as Dangerous Goods.

Not classified as Hazardous.

Refer to Safety Data Sheet for more detailed information.

Clean up

Spills and tools can be cleaned up with Mineral Turps before product cures.

Disclaimer

All information contained in this Product Information Sheet is as accurate and up-to-date as possible. Products can be expected to perform as indicated in this Sheet, so long as application procedures are followed as recommended. Notwithstanding the above, any recommendations made by Selleys or its distributors in relation to this or other products is to be taken as advice only. Selleys makes no representations or warranties that this product will be suitable for use. Subject to any applicable legislation which cannot be excluded (such as the Australian Consumer Law), Selleys takes no responsibility and will not be liable for any failure in performance of this product or any losses, damages, or injuries (consequential or otherwise) arising from the storage, mixing, application or other use of this product or for any representations made by you about the product which have not been approved in writing by Selleys. The buyer assumes all risk and responsibility for the use of this product.

© 2013 **Selleys** Pty Limited

Selleys – a division of DuluxGroup Australia Pty Ltd
1 Gow Street, Padstow, NSW 2211
1300 555 205 (Australia)
0800 735 539 (New Zealand)