

# **ARDEX RP 4**

# Flexible Pointing Compound for use with Hip and Ridge Roof Tiles

Achieves C4 Classification for approved use in cyclonic regions Independently tested against AS4046.8.2006 wind class C4

Easy to use with superior non-slump consistency

Ready-to-use

Low VOC

Meets performance criteria for an Adhesive Mechanical Fastener according to AS2050-2002

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## **ARDEX RP 4**

### Flexible Pointing Compound for use with Hip and Ridge Roof Tiles

#### **DESCRIPTION**

Flexible pointing compound to use with hip and ridge roof tiles. ARDEX RP 4 is an adhesive mechanical fastener for hip and ridge tiles, surpassing relevant australian standards. ARDEX RP 4 achieves C4 classification for approved use in cyclonic regions (independently tested against as AS4046.8.2006 wind class C4).

#### **BEFORE USE**

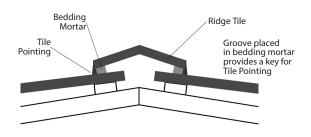
All bedding material should be laid in accordance with AS2050 (Installation of Roof Tiles) and allowed to air cure until set, before application of tile pointing can commence. During the bedding process, create a groove in the bedding material under the ridge tile, this will enhance the mechanical bond of ARDEX RP 4. Stir lightly before use and periodically through application to avoid skinning of the material. Curing times will vary with ambient conditions. Curing times will be slower below 10°C and will skin quickly in higher temperatures over 30°C.

#### **PREPARATION**

Ensure surfaces are clean and free of any loose or contaminating material including bedding material.

#### **APPLICATION**

- 1. Apply pointing material at a thickness of 3-5mm ensuring full contact with edge of the ridge cap.
- 2. Achieve a smooth finish with pointing trowel. Do not use a sponge or brush.
- 3. Ensure application is in accordance with the tile being installed and the application environment.
- 4. ARDEX RP 4 will require at least 2 hours to cure before it will withstand any rain.
- 5. IMPORTANT: Wash off excess material with damp cloth. Dried material will be difficult to remove.
- 6. After use, ARDEX RP 4 may be stored for future use however cover with plastic sheet to prevent it from skinning.



#### **DRYING TIMES**

Curing times will vary with ambient conditions. Cold (below 10°C), damp or humid conditions may lengthen the drying time. Hot windy conditions can significantly shorten drying/working time and the product will skin quickly in higher temperatures over 30°C. Allow 24 hours to cure should painting be required.

#### **PACKAGING**

ARDEX RP 4 is packed in a 10L pail.

#### **COVERAGE**

Depending on application technique, 10L of ARDEX RP 4 will cover approximately 20-22 lineal metres of ridging.

#### **SHELF LIFE**

ARDEX RP 4 has a shelf life of 18 months when stored in the original, unopened packaging in a dry place at 23°C and 50% relative humidity.

#### **CLEAN UP**

Wash tools in warm water. Dispose of product and packaging in accordance with local authority guidelines.

#### Pay attention to the following:

Never add water to ARDEX RP 4. Instead, restir periodically through application. When not in use, replace lid on bucket of ARDEX RP 4.

#### **SAFETY DATA**

Avoid contact with skin and eyes; in case of contact with the eyes, wash out immediately with fresh running water. If irritation continues, seek medical attention. Wear protective gloves, clothing, face and eye protection. Avoid inhaling dust/fumes/gas/mist/vapours/spray. Ensure adequate ventilation during mixing and application. Check with your local Council regarding the disposal of contents. Keep out of the reach of children. Call the Poisons Information Centre on 131 126 (AUS) and 0800 764 766 (NZ) or call a doctor if you feel unwell. Additional information is in the Safety Data Sheet (SDS) at www.ardexaustralia.com

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#### **GUARANTEE**

ARDEX Australia Pty Ltd ("we" or "us") guarantees this product ("our goods") is free from manufacturing defects and will perform to any applicable specification published by us for 10 years from the date of purchase. Our liability under this guarantee is limited at our option to replacement of the product, repair of any damage to the immediate surface or area of application of the product, or compensation, in each case if we are satisfied loss or damage was due to a breach of this guarantee. This guarantee does not apply if damage or loss is due to failure to follow published instructions or any act or circumstance beyond our control, including shade variations and efflorescence. If you wish to make a claim under this guarantee you must notify us (ARDEX Australia Pty Ltd, 20 Powers Road Seven Hills NSW 2147; Toll Free: 1800 224 070; Email: technicalservices@ ardexaustralia.com) and provide evidence of your purchase of the product within 30 days of any alleged loss or damage occurring. We reserve the right to ask you for satisfactory evidence of any alleged loss or damage. Any claim under this guarantee is at your cost. This guarantee is in addition to any rights or remedies you may have as a "consumer" under the Australian Consumer Law and to that extent you need to be aware that: "Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss of damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure".

#### **DISCLAIMER**

The technical details, recommendations and other information contained in this data sheet are given in good faith and represent the best of our knowledge and experience at the time of printing. It is your responsibility to ensure that our products are used and handled correctly and in accordance with any applicable Australian Standards. Our instructions and recommendations are only for the uses they are intended. We also reserve the right to update information without prior notice to you to reflect our ongoing research and development program. Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may affect specific installation recommendations. The supply of our products and services is also subject to certain terms, warranties and exclusions, which may have already been disclosed to you in prior dealings or are otherwise available to you on request. You should make yourself familiar with them.

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This datasheet was issued in December 2019 and is valid for 3 years, in some instances a newer version may be published. Always refer to www.ardexaustralia.com for the latest technical data from ARDEX Australia Pty Ltd.