

DESCRIPTION

A self-supporting roofing underlay for use under roof claddings. It is made from bitumen impregnated kraft paper.

FEATURES

- Protection against occasional leakage of roofing
- Allows water vapour to escape, absorbs temporary condensation
- Control of air leakage
- NZ made
- Rolls 1250mm wide in 40m lengths

SCOPE OF USE

- In all wind zones under NZS 3604:2011 up to and including 'Extra high'
- Unsupported to a span of 1200mm
- For use in both timber and steel framed roofs
- For all types of roofing
- Exposure up to 7 days

LIMITATIONS OF USE

- Should not be exposed for longer than 7 days.
- Where fire protection is required – we recommend Fastwrap FlameSpec Synthetic Roof Underlay.
- Must not be used under translucent sheeting.

PERFORMANCE

- Meets the requirements of NZBC B2.3(c) 15 years (durability)
- Meets the requirements of NZBC E2/AS1, Table 23 (surface absorbency)

Installation according to manufacturer's instructions.

WARRANTY

- 15 years

MAINTENANCE

- No maintenance requirements

STORAGE

- Stand on end in dry conditions. Protect from weather and direct sunlight.

TECHNICAL DATA

The following tests have been carried out to establish the suitability of Pauloid Bituminous Roofing Underlay:

- By the Pulp and Paper Research Organisation (PAPRO): water absorbency tests in accordance with NZS 2295: 2006. Bursting strength tests in accordance with AS 1301.438s: 1989. Resistance to water penetration in accordance with NZS 2295.
- By the Forest Research Institute Laboratory: pH reaction tests to BS2924: 1983 (1992), Part 1.
- By Graysons Laboratories: Permeability tests to ASTM E96-80, Procedure D.
- By Scion: Tensile, MB 16.5KN/m. CD 7.84KN/m. Based on AS/NZS 1301.448.
- By Scion: Edge-tear, MB 148N. CD 125N. Based on TAPPI Standard T470.

SIZE RANGE AVAILABLE

Product Code	Description	Width x Length (mm x m)	Total (m ²)	Weight (kg)	Barcode
SS125050	Bituminous Roofing Underlay	1250 x 40	50	21.16	9421026720382
VG30012	Bituminous Valley Guard	300 x 40	12	5.66	9421026720191