

SUREWRAP™ WALL

ABSORBENT SYNTHETIC WALL UNDERLAY



WALL UNDERLAY

- BRANZ Appraised
- Fire Retardant
- Suitable for use with absorbent and non absorbent cladding
- Suitable for direct fixed or cavity constructions
- Excellent UV Resistance - can be left unclad for up to 42 days



SISALATION®
The Original and The Best

■ 0800 746 522

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SUREWRAP™ WALL

A COMPREHENSIVE RANGE OF BUILDING UNDERLAYS



Application

Sisalation® SureWrap™ Wall is a fire retardant underlay. It is a bi-laminate underlay with a breathable film ultrasonically laminated to a layer of non-woven polyolefin specifically designed as a wall underlay for use behind exterior wall claddings.

Sisalation® SureWrap™ Wall can be used as a flexible wall underlay on the following applications:

- Timber and steel framed buildings with absorbent and non-absorbent wall claddings direct fixed to the framing
- Timber and steel framed buildings with absorbent and non-absorbent wall claddings over a drained cavity
- Masonry veneer in accordance with NZBC Acceptable Solution E2/AS1 for timber framed buildings or to a specific design for steel framed buildings

It can also be used:

- As an air barrier to walls that are not lined
- As a flexible wall underlay over rigid wall underlays on timber and steel framed buildings

New Zealand Building Code Requirements

Sisalation® SureWrap™ Wall is an acceptable solution under the New Zealand Building Code: Clause E2 External Moisture

NZBC E2/AS1 Table 23			
Performance Criteria	Requirement	Performance	
Absorbency	≥ 100 g/m ²	Pass	
Vapour Resistance	≤ 7 MNs/g	Pass	
Water Resistance	≥ 20mm	Pass	
pH of Extract	≥ 5.5 and ≤ 8.0	Pass	
Mechanical	Tensile Strength	MD≥3.0 kN/m, CD≥ 1.0 kN/m	Pass
	Edge Tear	MD≥150 N, CD≥ 100N	Pass
Air Resistance	≥0.1 MN s/m ²	Pass	
Additional Information			
Flammability Index	Fire Retardant ≤ 5		
Wind Load Zone	Flexible Wall Underlay: Up to and including Very High		
	Use over rigid Wall Underlay: Up to and including Extra High		

Product Specifications

Description	Product Code	Roll Size	Area	GSM
Sisalation® SureWrap™ Wall	799300	2740mm x 36.5m	100m ²	90gsm
Sisalation® SureWrap™ Wall	799700	1370mm x 73m	100m ²	90gsm

Sisalation® SureWrap™ has been assessed by BRANZ for both commercial and residential applications. For information and product data sheets visit pinkbatts.co.nz or call 0800 746 522



Distributed by:

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BRANZ Appraised
Appraisal No. 910 (2016)

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Jan 16 #1088 Rev A