



## **UNIVERSAL UNDERLAY**

- Suitable as an underlay for garages and outbuildings
- Fixed with cold adhesive or hot bonding techniques
- Used with Universal Capsheet
- Can be used as preparatory layer for torch-on felt
- Life expectancy 10 years

Manufactured in the UK for Radmat Building Products Ltd, Holland House Valley Way, Rockingham Road, Market Harborough, Leicestershire, LE16 7PS. Hotline number +44 (0) 1858 412109 support@rooftrade.co.uk



UK CA JK 0836-CPR-13/F049

Declaration of Performance (DOP) available at www.rooftrade.co.uk Déclaration de Performance (DoP) disponible sur www.Rooftrade.co.uk





















EAN Number: 5060382232814 5060382232982

Reference Number: 800355 800467

Factory Production Control Certificate Number: UK 0836-CPR-13/F049

1. Product Group:

**Traditional Bonding** 

2. Unique Product Names / Codes:

Roof Pro Universal Underlay Sand finish (5060382232814, 5060382232982)

B\*18\*10K

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Roof waterproofing. A recycled rag fibre based modified bitumen roofing membrane with a fine sand upper and lower surface. For use as an underlay in a traditional built up flat roof system for non-habitable outbuildings and garages when in conjunction with Roof Pro Universal Cap Sheet.

#### 4. Manufacturer:

Radmat Building Products Ltd, Holland House, Valley Way, Rockingham Road, Market Harborough, LE16 7PS, United Kingdom

#### 5. Authorised Representative:

Radmat (Ireland) Limited, 3 Inns Quay, Dublin 7, Ireland

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in the Annex V of the CPR:

System 2+

#### 7. Notified Body:

The British Board of Agrement (BBA) performed an initial inspection of the manufacturing plant and factory production control and performs continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued a certificate of conformity of factory production control with reference to BS EN13707:2013 and The Construction Products Regulations and The Construction Products (Amendments etc) (EU Exit) Regulations 2019.

8. Not applicable.







#### 9. Declared Performance:

Characteristic	Specific Test ref.	Declared Performance	Harmonised Standard (hEN)
Roll length*	BS EN 1848-1	10m	BS EN 13707:2013 for all
Roll width**	BS EN 1848-1	1m	
Weight***	BS EN 1849-1	18kg	
Watertightness	BS EN 1928 method a.	PASS	
Tensile strength:****	BS EN 12311-1		
Longitudinal		410 N/50mm	
Transverse		240 N/50mm	
Elongation at maximum load:	BS EN 12311-1		
Longitudinal		2%	
Transverse		3%	
Resistance to tearing:****	BS EN 12310-1		
Longitudinal		135 N	
Transverse		140 N	
Straightness	BS EN 1848-1	PASS	
Visible Defects	BS EN 1850-1	PASS	
External Fire Performance	BS EN 13501-5	Froof(t4)	
Reaction to Fire	BS EN 13501-1	F	

<sup>\*</sup>tolerance of >=150mm

# 10. The performance of the product identified in 1. and 2. above is in conformity with the declared performance stated in 9.

Signed by and on behalf of the supplier by:

**Robert Speroni** Managing Director January 2022

<sup>\*\*</sup>tolerance of +/- 1.5%

<sup>\*\*\*</sup>tolerance of +/- 7.5%

<sup>\*\*\*\*</sup>tolerance of +/- 15%







EAN Number: 5060382232814 5060382232982

Reference Number: 800355 800467

Factory Production Control Certificate Number: 0809-CPR-21000631

1. Product Group:

**Traditional Bonding** 

2. Unique Product Names / Codes:

Roof Pro Universal Underlay Sand finish (5060382232814, 5060382232982)

B\*18\*10K

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Roof waterproofing. A recycled rag fibre based modified bitumen roofing membrane with a fine sand upper and lower surface. For use as an underlay in a traditional built up flat roof system for non-habitable outbuildings and garages when in conjunction with Roof Pro Universal Cap Sheet.

4. Manufacturer:

Radmat Building Products Ltd, Holland House, Valley Way, Rockingham Road, Market Harborough, LE16 7PS, United Kingdom

5. Authorised Representative:

Radmat (Ireland) Limited, 3 Inns Quay, Dublin 7, Ireland

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in the Annex V of the CPR:

System 2+

7. Notified Body:

FPC Certificate obtained from Eurofins Expert Services OY, EU Notified Body registered under registration number 0809 with reference to EN 13707:2004+A2:2009 and CPR 305/2011/EU.

8. Not applicable.







#### 9. Declared Performance:

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Roll width**	EN 1848-1	1m	
Weight***	EN 1849-1	18kg	
Watertightness	EN 1928 method a.	PASS	
Tensile strength:***	EN 12311-1		
Longitudinal		410 N/50mm	
Transverse		240 N/50mm	
Elongation at maximum load:	EN 12311-1		
Longitudinal		2%	
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Resistance to tearing:****	EN 12310-1		
Longitudinal		135 N	
Transverse		140 N	
Straightness	EN 1848-1	PASS	
Visible Defects	EN 1850-1	PASS	
External Fire Performance	EN 13501-5	Froof(t4)	
Reaction to Fire	EN 13501-1	F	

<sup>\*</sup>tolerance of >=150mm

# 10. The performance of the product identified in 1. and 2. above is in conformity with the declared performance stated in 9.

Signed by and on behalf of the supplier by:

**Robert Speroni**Managing Director
January 2022

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