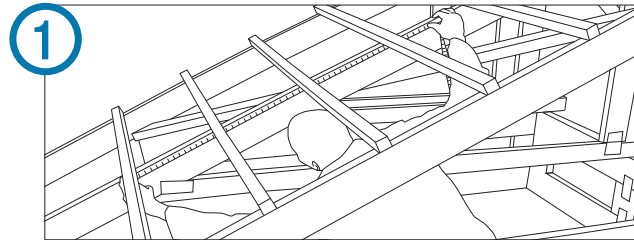
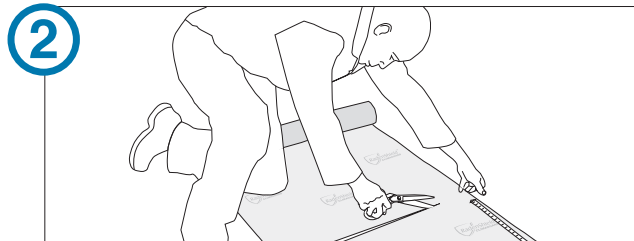


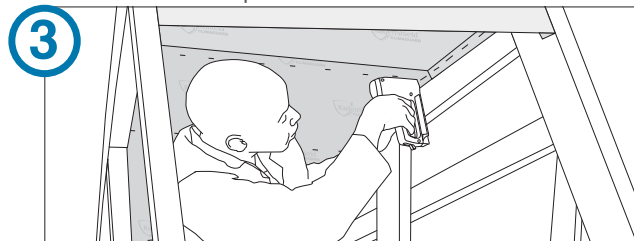
3 Step Easy Installation:



Use your ladder to access the roof space. Start the installation by measuring the distance from the area where your roof meets the outside wall (wall plate) to the top of the ridge (apex). Add 300 mm to this for the overlap that you will later make at the apex (**See figure**). Measure the total distance that you need to cover and divide this by 750 mm (width of your ClimaGuard roll) to determine the number of lengths you will need. If you have a concrete tile roof, you can simply count the number of spaces between the trusses as they should all be about 760 mm. Once you have calculated how many lengths you will need, you are ready to move on to the cutting stage.



Use a large even area on the ground to cut the required number of lengths that you will need from your 20m ClimaGuard rolls (**See figure**). When you have done this, roll each length into smaller easy to handle rolls and return to the roof space.



Starting at the bottom of the rafter (wall plate) and working upwards to the top (apex), staple ClimaGuard to the insides of the rafters and the undersides of the cross battens that holds your roofing cover in place (**See figure**). You should have 300 mm extra on top which must be used for an overlap before the opposite length is installed. If you have to join two lengths, ensure that you have at least 100 mm overlap.

COMMERCIAL/LIGHT INDUSTRIAL BUILDING REGULATION

Requirements:	A13(1)(a):Materials
Certification:	Agreement pending
Material:	PP Al Laminate
Tensile Strength:	MD 200 N/50 mm (EN 12311-1) CD 180 N/50 mm (EN 12311-1)
Elongation:	MD 60% (EN 12311-1) CD 60% (EN 12311-1)
Dimensional Stability:	<1.5%
Resistance to tearing: (nail shank)	MD 150N (EN 12310-1) CD 150N (EN 12310-1)
Surface Emissivity:	3% (ASTM E 408)
Reflectivity:	97% (ASTM E 408)
Water vapour transmission:	-
Fire Performance:	B/B1/2/H SANS 428 pending
Length & width:	20 x 750 mm

Contact details

Head Office
Constantia View Office Estate, Block #3,
2 Hogsback Road, Quellerina, Gauteng, SA
t 011 222 7300
f 011 222 7370

Branches

Bloemfontein
087 741 3000

Brits
012 250 2964

Cape Town
021 534 1441

Durban North
031 565 3260

Germiston
011 866 2462

Port Elizabeth
041 463 1155

Queensburgh
031 489 9860

Richards Bay
035 797 2160

Vereeniging
016 430 8000

Depots

Camperdown
031 785 1093

East London
043 743 2189

George
044 878 1324

www.coverland.co.za



DIY CLIMATE & COST CONTROL

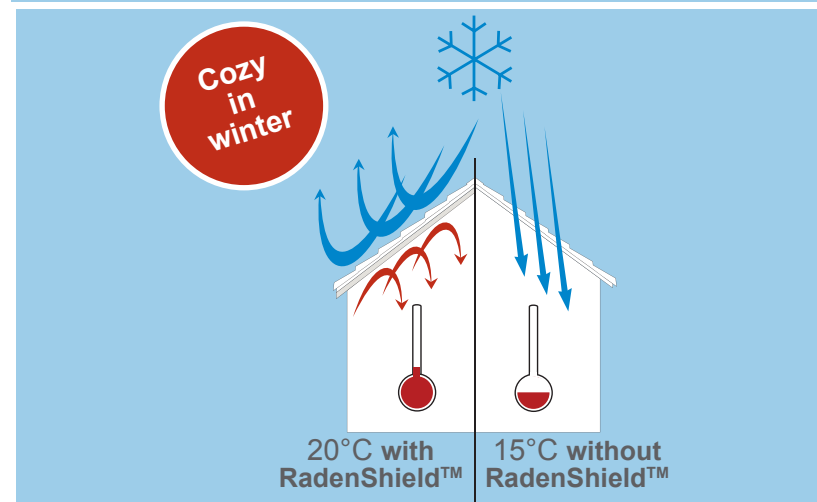
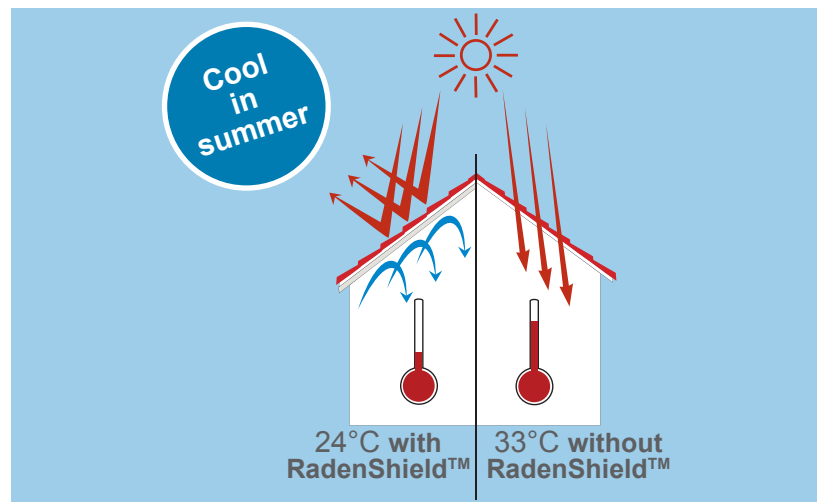
Coverland

The RadenShield™ ClimaGuard Scientific Layering System (RSLS™) by Coverland

- This super silver reflective aluminium barrier creates a shield against the sun's harsh radiant heat rays. These rays would normally penetrate through your home's roof.
- Using RadenShield™ will result in a cooler home in summer and will act as a barrier to retain warmth in your home in winter.

Effective

80% of heat radiation enters through your roof.



Quick & easy installation

All you need:



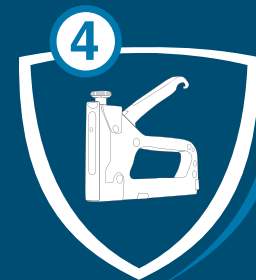
Measuring tape



Scissors



Ladder



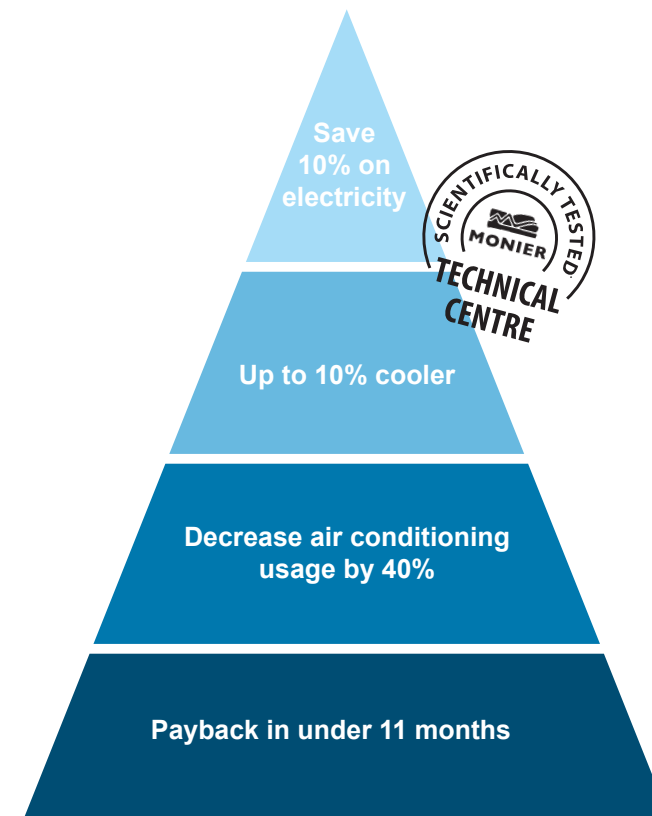
Staple Gun

For detailed installation instructions, see back of leaflet.

RadenShield™ ClimaGuard Sample

Sample

Annual savings of up to R2 500*!



* Scientifically tested by the Monier Technical Centre, based on a 90m² room with a regulated temperature of 22°C.

