

CEILING INSULATIÓN ROLL

LESS ITCHY Ø ABSORBS SOUND Ø EASY TO INSTALL Ø GREAT THERMAL PERFORMANCE Ø CAN'T CATCH FIRE Ø NO ADDED DYES OR FORMALDEHYDE

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430 8.17





A DIY glasswool product designed for quick and easy wall and ceiling insulation.

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insulation.com

KHAUFINSUVAMOR

PERFORMANCE

FASY TO INSTALL

CAN'T CATCH FIRE

✓ LESS ITCHY





SAVE ENERGY, SAVE MONEY WITH EARTHWOOL® INSULATION



- Without insulation, around 33% of energy used for heating and cooling a home is wasted.
- Insulation is the most effective way of reducing energy bills.
- Properly installed insulation reduces heat transfer so your home stays cooler in summer and warmer in winter.

Roll Installation Instructions

Before you start installing please visit our website www.knaufinsulation.com.au to review our installation instructions and our health and safety messages. Electrical supply must be switched 'Off' before carrying out any work in the ceiling space.

Top Up Layer for Ceilings

For safety, work from suitable 'crawling boards' spanning four joists. When handling any insulation material, especially in enclosed poorly ventilated areas and/or overhead, the use of

suitable **eye protection** conforming to AS 1336 will greatly reduce contact with dust or fibres.

Wear suitable **loose fitting clothes**, including **long sleeved shirts**, long **pants**, **cap** and **gloves**.

Begin by laying insulation at the outer edges of the ceiling space and work toward the middle and the manhole access panel. Lay long runs first, using trimmed pieces for short spaces and between framing timbers. Make sure to leave a 20mm ventilation gap between the insulation and the roof slope.

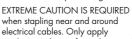
- Install Earthwool insulation between the ceiling joists on top
 of existing insulation when the height of the existing insulation
 is less than the height of the joist. Before installation, gently
 agitate the segment by 'bouncing' it on its side until it recovers
 to thickness stated on the label.
- Butt the insulation snugly at all joints. Without compressing the insulation, push it under wiring or ductwork whenever possible.
- Do not block ceiling vents and take care around downlights and other sources of heat. Consult the appliance manufacturer's instructions for appropriate clearances. Additional guidance is provided in AS 3999.
- Insulate the top of manhole access panels by stapling or gluing insulation directly to the panel.



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For Walls

Start at the top of the wall and staple the Earthwool insulation into the stud, hang the insulation down and cut to the required length.



staples to timber surfaces that are clearly visible.

When installing Earthwool insulation, friction fit between framing timbers.

Make sure the insulation fits snugly against top and bottom wall plates.

The front face of the insulation should be flush with the face of the wood framing.

Without compressing, tuck insulation behind wiring, plumbing or ductwork whenever possible. Earthwool insulation, can be partially cut or separated when fitting insulation behind wiring or plumbing fixtures.

Place small pieces of insulation behind all outlet boxes.

HOW MANY ROLLS OF INSULATION DO I NEED?

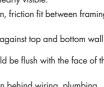
Ceiling Area (m²)	50	75	100	125	150
430mm Roll	6	9	12	14	17
580mm Roll	4	7	9	11	13



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