



Bradford
enviroseal™

NEW!
REVISED RANGE

EnviroSeal™

Sealing the Inside environment from the Outside



CSR

The NEW EnviroSeal™ Range - the best foil for the job

The new EnviroSeal range of wall and roof foils from CSR Bradford Insulation has been developed using the latest technology from around the world to deliver superior performance and great value for money. Each product has been designed to provide you with the optimum performance for each application and to make it easier for you to get the best result, every time.

The revised range consists of 6 products to meet the needs of residential and commercial buildings. And, to make it easier to choose the right foil for your project, we have developed a simple colour coding system. No more mistakes, no more picking up the wrong product. With Bradford Insulation's EnviroSeal you get the best foil for the job, guaranteed.

Wall Applications:

EnviroSeal Wall Wrap is a super tough, light duty wall wrap for use in brick veneer exterior walls. It is exceptionally tear resistant and light allowing for easy installation and handling on site. EnviroSeal Roof Metal can be used as an economical wall wrap where tear resistance is less critical.

EnviroSeal Wall Breather is a micro-perforated version of EnviroSeal Wall Wrap for use under lightweight cladding such as weatherboard and fibre cement.

Roof Applications:

EnviroSeal Roof Tile is an economical heavy duty foil for use as sarking under roof tiles suitable for use in bushfire prone areas. EnviroSeal Roof Tile Plus is a heavy duty foil specifically designed

for use as sarking under roofing tiles. Its extra weight and stiffness make for easy installation. It provides superior protection and is suitable for use in cyclone and bushfire prone areas where sarking is mandatory.

EnviroSeal Roof Tile Safety is the ultimate sarking material. Its extra heavy-duty construction allows it to meet the fall protection criteria of AS/NZS4040.4 (modified) and provides the highest level of weather protection including resistance to hail. EnviroSeal Roof Safety can also be used in spans up to 600mm without the need for safety mesh.

EnviroSeal Roof Metal is a light weight foil designed to provide thermal insulation and additional weather protection under metal deck roofs. It is also suitable for use as an economical wall wrap.

Why you need EnviroSeal

- **Insulation** - EnviroSeal provides additional thermal insulation to improve the comfort of your home.
- **Condensation control** - help prevent dampness in walls and ceilings.
- **Dust exclusion** - minimise annoying and potential harmful dust entering the home.
- **Fire safety** - prevent the ingress of burning embers into a home in bushfires - sarking is mandatory in bushfire prone areas.
- **Weatherproofing** - protect the ceiling space from weather including hail.
- **Faster construction** - EnviroSeal foil will help to wrap and protect the house so work can continue on schedule with minimal disruption in wet weather.

Working with EnviroSeal is a breeze

- Green antiglare on all EnviroSeal foils reduces reflection from the external surface making it easier and safer to install
- Strong and light construction combines high performance with ease of installation
- Fire retardant adhesive for improved safety
- Convenient roll sizes for any job





Meeting energy efficiency requirements

All Australian Class 1 Buildings (detached homes) and 10a Buildings with a conditioned space must adhere to mandatory insulation requirements under F2.6 of the Building Code of Australia, effective from January 1, 2003. Additional requirements for energy efficiency have been introduced in NSW and Victoria in July 2004.

Installing EnviroSeal wall and roof foils in combination with other insulation products ensures that insulation requirements are met because foils contribute to the total system R-value for thermal insulation.

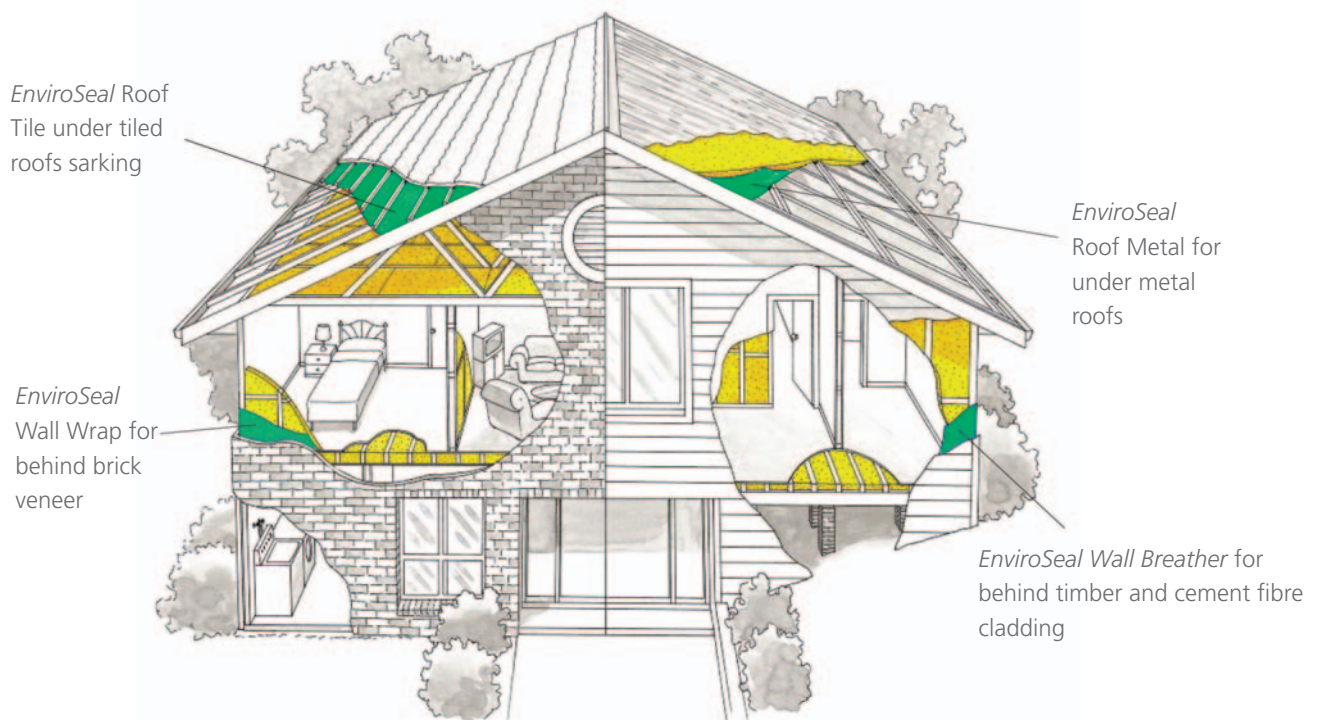
When combined with CSR Bradford ComfortSeal™, system R value can increase by over R1.0.*

Regulations vary between regions, so contact the local Council for information on area-specific requirements.

Quality you can rely on

EnviroSeal wall and roof foil products are manufactured by CSR Bradford Insulation to ISO 9002:1994 quality assured standards.

All EnviroSeal products comply with AS/NZS4859.1:2002 "Materials for the thermal insulation of buildings" ensuring you can trust the stated performance of the products.



* Over R1.0 can be achieved as per AS2627.1 for a pitched tiled roof in summer with EnviroSeal over rafters and under battens.








Bradford
enviroseal™



Product specifications

EnviroSeal Wall and Roof foil products in easy-to-use-lengths ensures you always have the right product for every need.

Product	Classification AS/NZS4200.1	Label Colour	Dimensions		Area per Rolls m ²	Rolls per Pallet	Product Code
			Width (mm)	Length (m)			
EnviroSeal Wall Wrap	LIGHT DUTY		1,350 mm	20 m	27 m ²	50	15127
			1,350 mm	60 m	81 m ²	50	15128
EnviroSeal Wall Breather	LIGHT DUTY		1,350 mm	20 m	27 m ²	50	15122
			1,350 mm	60 m	81 m ²	50	15123
EnviroSeal Roof Tile	HEAVY DUTY		1,500 mm	30 m	45 m ²	50	15110
EnviroSeal Roof Tile Plus	HEAVY DUTY		1,500 mm	30 m	45 m ²	50	27308
EnviroSeal Roof Tile Safety	EXTRA HEAVY DUTY		1,500 mm	30 m	45 m ²	50	27060
EnviroSeal Roof Metal/ Wall	LIGHT DUTY		1,350 mm	20 m	27 m ²	50	30388
			1,350 mm	60 m	81 m ²	50	15056

Installation

We recommend that all EnviroSeal products are installed in accordance with AS/NZS4200.2:1994 "Pliable building membranes and underlays - Installation requirements" Tips for installing EnviroSeal products are included on the back of the

pack label. Further safe handling and installation information is included on the EnviroSeal product data sheet, available from your local Bradford Insulation office or from www.bradfordinsulation.com.au.

For further information or to contact your local CSR Bradford Insulation Distributor call 1300 850 305 or visit www.bradfordinsulation.com.au



Bradford
for smarter environments

CSR Bradford Insulation
55 Stennett Rd
Ingleburn NSW 2565 Australia
Telephone (02) 9765 7000 Facsimile (02) 9765 7002

CSR Bradford Insulation is a business division of CSR Building Products Limited ABN 55 008 631 356

