



## PRODUCT DATA SHEET

# Accessories | PINK® BATTS® HOT WATER CYLINDER WRAP

## Application

Pink® Batts® Hot Water Cylinder Wrap is a 60mm thick glass wool blanket faced with a fire retardant foil. It is designed to insulate standard electric hot water cylinders and has a thermal performance of R1.3.

## Features and Benefits

- Easy to install – lightweight, flexible and simple design makes the installation fast and easy
- Made from over 80% recycled glass – making sustainable use of waste
- Reduces the cost of water heating – Extra insulation means less electricity is required to maintain the temperature of the water
- If the power is turned off, for example with ripple control in the winter, the water will stay hotter for longer

## Environment

- Manufactured using over 80% recycled glass, making sustainable use of waste
- Locally manufactured in Auckland, minimising shipping distances compared to imported products

While only higher R-value insulation products are eligible for Environmental Choice, all Pink® Batts® thermal insulation products including Pink® Batts® Hot Water Cylinder Wrap are manufactured in the same environmentally considerate way.

## Health and Safety

### Product Safety

Pink® Batts® insulation is a non-hazardous, safe product.

- IARC (International Agency for Research on Cancer) classifies glass wool used to manufacture Pink® Batts® products as Group 3: 'Not classifiable as to its carcinogenicity to humans'. This is the same classification as caffeine, tea, hair colouring, chlorinated drinking water, saccharin.
- Pink® Batts® insulation is bio-soluble. In the unlikely event any fibres are inhaled into the lungs they will dissolve in the body fluids and be cleared from the body.



### Indoor Air Quality

Pink® Batts® insulation is GREENGUARD Indoor Air Quality Certified®. Being certified for indoor air quality gives an assurance that products meets strict chemical emissions limits (including minimal levels of VOCs and Formaldehyde), to help create healthier indoor environments



## Technical Data

Properties	Result	Test/Method/Standard	Test Results
<b>Pink® Batts® Insulation</b>			
Combustibility	Non-Combustible	NZS/AS 1530.1:1994	
Flammability	Non-Flammable	NZS/AS 1530.3:1993	
		- Ignitability (Range 0-20)	= 0
		- Spread of Flame Index (Range 0-10)	= 0
		- Heat Evolved Index (Range 0-10)	= 0
		- Smoke Developed Index (Range 0-10)	= 0-1
R-value	R 1.3	AS/NZS 4859.1:2002	
Corrosion	Non-Corrosive	AS/NZS 4859.1:2002-Glass wool exempt	
Moisture Absorption	Non-Hygroscopic	AS/NZS 4859.1:2002-Glass wool exempt	
Vermin Resistance	No Food Source	AS/NZS 4859.1:2002-Glass wool exempt	
<b>Sisalation® Light Duty 420</b>			
Flammability	Fire Retardant		

## Product Guide

	GREENGUARD IAQ CERTIFIED	CODE	SIZE (mm)	NOMINAL THICKNESS (mm)	NOMINAL TOTAL AREA PER PACK (m²)
Pink® Batts® R1.3 Hot Water Cylinder Wrap 4.5m*	✓	7140000	4500 X 1200	60	5.4
Pink® Batts® R1.3 Hot Water Cylinder Wrap 3.0m	✓	7140002	3000 X 1200	60	3.6

\*The 4.5m bale also includes: foil tape and cutting knife

## Accreditations/Appraisals/Certifications



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