



# FIBRECO HOLDINGS POLYESTER INSULATION BATTS

Premium Choice For Insulation

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## PRODUCT DESCRIPTION

Consumers both commercial and domestic have very good and sound reasons to specify polyester insulation, as much of the raw materials used in the manufacture is recycled material P.E.T (polyethylene terephthalate),(clear plastic beverage containers). No gloves, masks or boiler suits required to handle our range of products.

## QUALITY ASSURED

Fibreco Batts are made to the highest standards and comply with the building code of Australia AS/NZS4859.1.

## STANDARD SIZE AND PACKAGING

R-Value (m2K/W)	Size (mm)	Nominal Thickness	Batts per pack	Area (M2) per pack
R1.5	1170 x 580	90	16	10.85
R1.5	1170 x 430	90	16	8.04
R2.0	1170 x 580	110	12	8.14
R2.0	1170 x 430	110	12	6.03
R2.5	1170 x 580	200	8	5.42
R2.5	1170 x 430	200	8	4.02
R2.5 (90MM)	1170x 580	90	6	4.07
R2.5 (90MM)	1170x430	90	6	3.01
R3.0	1170 x 580	220	8	5.42
R3.0	1170 x 430	220	8	4.02
R3.5	1170 x 580	240	6	4.07
R3.5	1170 x 430	240	6	3.01

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## ***PHYSICAL DESCRIPTION***

Can be manufactured in various different colours, sizes, shapes, thickness and densities. It may be rigid or flexible with facing's such as aluminium foil applied to one or both sides to meet specific applications.

***MELTING POINT:*** 250c

***MAXIMUM SERVICE TEMP:*** 150c

***FLAMABILITY:*** Complies with the building code of Australia

## ***FIRE RESISTANCE:***

When tested in Accordance to AS1530 Part 3. Fibreco Products meet all the requirements.

Ignitability Index	0	Range 1-20
Spread of Flame Index	0	Range 1-10
Heat Evolved Index	0	Range 1-10
Smoke developed Index	0-1	Range 1-10

***MOISTURE ABSORPTION:*** Exposed to an atmosphere of 50c, 90% RH for four days gives moisture absorption of less than 0.03% by volume.

***INGREDIENTS:*** Organic, Long Chain Synthetic Polymer

***CHEMICAL ENTITY:*** Composed of Carbon-Hydrogen Oxygen

***ALKALINITY:*** Ph 7.8

***CORROSIVENESS:*** The product is not classified as corrosive

***PERCENT VOLATILES:*** Nil

FIBRECO HOLDINGS PTY.LTD. ABN 195 432 330 79