



## PRODUCT SPECIFICATIONS

Alubrite® (Code 7070) is an A1 Non-Combustible product and consists of aluminium foil on both sides with a reinforced scrim in middle laminated with flame retardant adhesive.

## ARCHITECTURAL SPECIFICATION

Alubrite® (Code 7070) Non-Combustible A1 radiant barrier. Use in conjunction with Galvanised straining wires 275mm apart and 24mm D/s Tape.

TECHNICAL INFORMATION	ROLL
Appearance	SILVER
Length	40M
Width	1250MM
Roll Size	50M <sup>2</sup>
Effective Coverage	44M <sup>2</sup>
Overlap	150MM
*System Thermal Resistance SANS 8301:2010 (Reflective Foil Laminates – Rolls, Sheets And Sections)	1.91m <sup>2</sup> .K/W.
Fire Rating: SANS 428 (SANS 10177-5 & SANS 10177-10)	A/A1/1
Mass Per Unit Area G/M <sup>2</sup>	140g/m <sup>2</sup>
Weight per roll	7.44kg
Tensile Strength N/25mm-Md	419
Tensile Strength N/25mm-Xd	307
Bursting Strength N/Cm <sup>2</sup> NEW FIRE RATING SANS 53501-1 (EN 13501-1)	42 <b>A2-s1</b> , d0

<sup>\*</sup> Product was tested with air gaps of 40mm at the top (Hot side) and 60mm at the bottom (Cold side)









