



System:	Thermal Insulation
Brand:	JUMBO Insulation
Thickness:	100mm
Roll Size:	6m x 1200mm
m ² per Roll:	7.2m ²
Fire Properties:	Class B/B1/B2
Thermal Properties:	R-Value 1.75 to 2.20 (m ² .k)/W
Density:	10.1kg/m ³
Material Description:	Polyester (PET)
Recommended Areas:	East London, Durban, Richards Bay, Louis Trichardt & Nelspruit
Specification:	Lay 100mm JUMBO Insulation on the ceiling ensuring that it fits tightly between the tie beams. JUMBO Insulation should be cut 50mm wider than the distance between the tie beams. Cut JUMBO Insulation out around down lights. Cut JUMBO Insulation out around trap doors. Stick the cut section to the back of the trap door using a good quality contact adhesive. Wrap JUMBO Insulation around cold and hot water pipes ensuring that there is 10mm overlap. Secure the JUMBO Insulation using cable ties at 300mm centres.

Energy Zone	1		2		3		4		5				6		7	
									5		5H					
Heating & Cooling	H	C	H	C	H	C	H	C	H	C	H	C	H	C	H	C
Low, Medium, High	M	M	M	L	L	H	L	L	L	M	L	M	H	L	H	M

NOTE: Zone 5h high humidity to be taken into account

