



## YUZET TECHNICAL DATA SHEET

# REFLECTIVE THERMAL INSULATION MATERIAL

Reflective Thermal Insulation Material manufactured as Metallized PET Film / Bubble Film / Metallized Pet Film

	<i>Layers</i>	<i>Thickness ( Micron )</i>	<i>Weight ( g /m2 )</i>
	Metallized PET Film	12	15
<b>Compositions</b>	3 – Layer Bubble Film	110	100
	Metallized PET Film	12	15
<b>Thickness</b>	4mm		
<b>Weight</b>	120 gr/m2 + 5%		
<b>Temperature Range</b>	-46c and 86c		
<b>Thermal Conductivity</b>	0.045 W/m’c		
<b>R - Value</b>	<b>Roof 0.97</b>	<b>Wall – 1.33</b>	<b>Floor 2.33</b>
<b>Reflectivity</b>	95 – 97%		

### Product Functions

Used for a variety of thermal insulation / heat reflective uses, retains ambient heating and reflects panel heating. Non conductive , lightweight and Eco Friendly Insulation

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Product must be used in strict accordance with our installation instructions