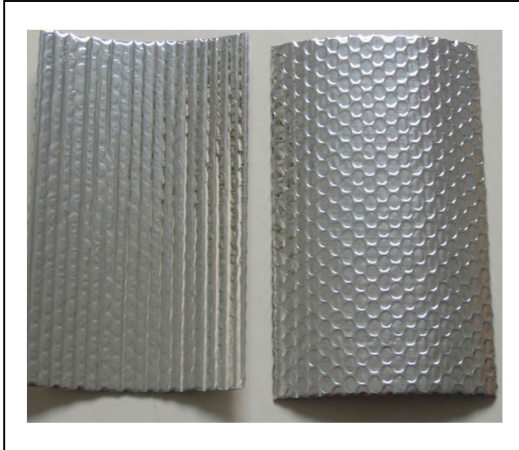


**AL/BUBBLE/AL
Heat Insulation Sheet**



Characteristics:

- No odor and toxicity, environmentally-friendly
- Light, soft, dust free, fire resistant, easy to install
- Heat reflection, heat insulation, sound insulation, anti-radiation, anti-vibration, and shielding
- Moisture barrier, sun-proof, water proof
- Good sealing property, heat preservation, energy saving

Usage:

- Roof, wall, floor
- Shells of air conditioner and water heater
- Protective coating of water pipe and ventilating pipe

Material Structure: AL/Bubble/AL		
Bubble Size: ○ 10mm*H 4mm (10*2.5/10*4/10*6/20*7/25*10) choose the bubble size		
Bubble Weight: 0.13kg/m ² (can be customized)		
Roll Width: 1.2m (length can be customized)		
PROPERTIES	TEST DATA	UNIT
Thickness	3.5-4	mm
Weight	242	g/m ²
Emissivity	0.03-0.04	COEF
Thermal conductivity	0.0455	w/(m.k)
Apparent Density	83	kg/m ³
R-Value	2.74	M2.k/w
Reflectivity	96-97	%
Water Vapour Transmission	2.703*10 ⁻⁹	g/pa.m2.s
Corrosion	doesn't generate	
Tensile Strength	9.95	N/mm Width
Elongation At Break	135	%
Fire Rate	Class 2	