

**Product Name                      Waterproof Roll**

<b>Primary material</b>	IIR+aluminum foil
<b>Specifications</b>	Customised services
<b>Performance indicators</b>	Base material structure: Aluminium foil + butyl rubber composite layer Aluminium foil reflectivity: $\geq 90\%$ (enhanced UV protection) Initial Adhesion Strength: $\geq 20$ N/25 mm (on metal/concrete/timber etc.) Water Impermeability: 0.3 MPa/30 min without leakage Elongation at Break: $\geq 300\%$ (excellent flexibility) Operating Temperature Range: $-30^{\circ}\text{C}$ to $+80^{\circ}\text{C}$ Ageing Resistance: $\geq 80\%$ performance retention after 168 hours UV exposure
<b>Product Features</b>	Waterproof sealing, weather-resistant, impervious to acids and alkalis, resistant to humid heat, easy to apply, remains intact without cracking, peeling or blistering over extended use.
<b>Fields of application</b>	Waterproofing protection for roofs, basements, kitchens and bathrooms, bridges, tunnels and other foundations
<b>Customised Services</b>	Dimensions, materials and colours can be customised to meet customer requirements.



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