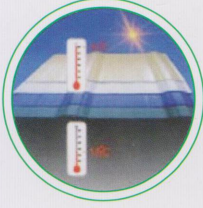




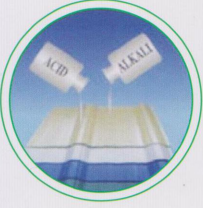
### ★ Long Lasting Color Stability

Hongbo plastic roof tile and roof sheet have outstanding weather resistance. They can effectively avoid color fading, color changing, and fracturing problems even when they are used under severe conditions with strong UV radiations, large temperature variations, as well as frequent wind and rain.



### ★ Remarkable Heat and Sound Insulation

Hongbo plastic roofing sheet have a thermal conductivity coefficient of 0.07 W/mK, which is approximately 1/6 that of cement tiles and 1/2200 that of 0.5mm color steel roof tiles. It has a good absorption of the noise effect, noise down 30dB than color steel tile.



### ★ Superior Corrosion Resistance

Due to superb anti-corrosion performance, chemical reactions won't take place even when our roofing sheets are immersed in corrosive solutions for continuously 24 hours. our products won't rust, which largely improves its waterproof performance. So Hongbo products are perfect for costal areas and place with frequent acid rain.



### ★ Very High Loading Capacity

Hongbo products have very high loading capacity due to high thermal stability. Thermal expansion or contraction won't occur, even when they are applied in extremely temperatures -35°C to 60 °C. our products have no visible changes. Under low temperature, our products won't occur surface damage or fracture problems.



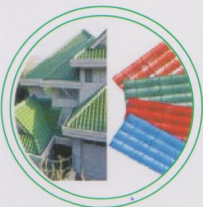
### ★ Exceptional Waterproof Performance

Hongbo plastic roof panels have special external designs. This, combined with our patented waterproof accessories, make sure all fastening screws wont rust. Thus, outstanding water resistance is guaranteed.



### ★ Highly Fire Resistant

According to tests conducted by SGS, our products conform to the UL 94-2013 plastics flammability standard. They are proven to have flame rating at V0 or higher grade, and belong to non-flammable building material.



### ★ Green and Environmental Friendly Design

All Hongbo products don't contain asbestos or radioactive element, and they are recyclable.



### ★ Convenient and Efficient Installation

Hongbo plastic roofing materials have light weight and are available with a complete range of installation accessories, which contribute to convenient installation. The higher usage efficiency (or effective width makes sure our products offer higher installation efficiency than clay tiles, thus saving cost.)