## Water resistance gypsum board

Adopting high-performance water-resistant gypsum liner which is tightly bound with architectural gypsum, water-resistant gypsum board series shows excellent water-resistant performance and water repellent result, with green surface paper and fiber-glass, special additives adding to the core board. The product strictly conforms to the National Gypsum Board Standard (GB/T 9775-2008), A2 rate of Classification for Burning Behavior of Building Materials and Products (GB 8624-2012), and Item 3.0.4 of National Standard Interior Decoration design Code on Fire Prevention (GB 50222-2017) "gypsum board and mineral fiber acoustic board that installed on metal studs can be utilized as Class A Material".

## **Advantages**

water-resistant series has the following function:

High water-resistant performance: Special formula guarantees the water-resistant performance.

Low water-absorption rate of the board core meets the requirement of no more than 10% in the national standard.

Special gypsum liner: after special processing, the gypsum liner could lower the water-absorption capacity effectively, meeting the requirement of no more than 160 g/ $m^2$  in the national standard.

## **Applicat**ions

Wall and ceiling systems in bathrooms, showers, laundries, and toilets.

## **Physical Properties**

Dimensions: 4 ft x 8 ft

Thickness 12mm and 15mm

Edge Profile Square and tapered