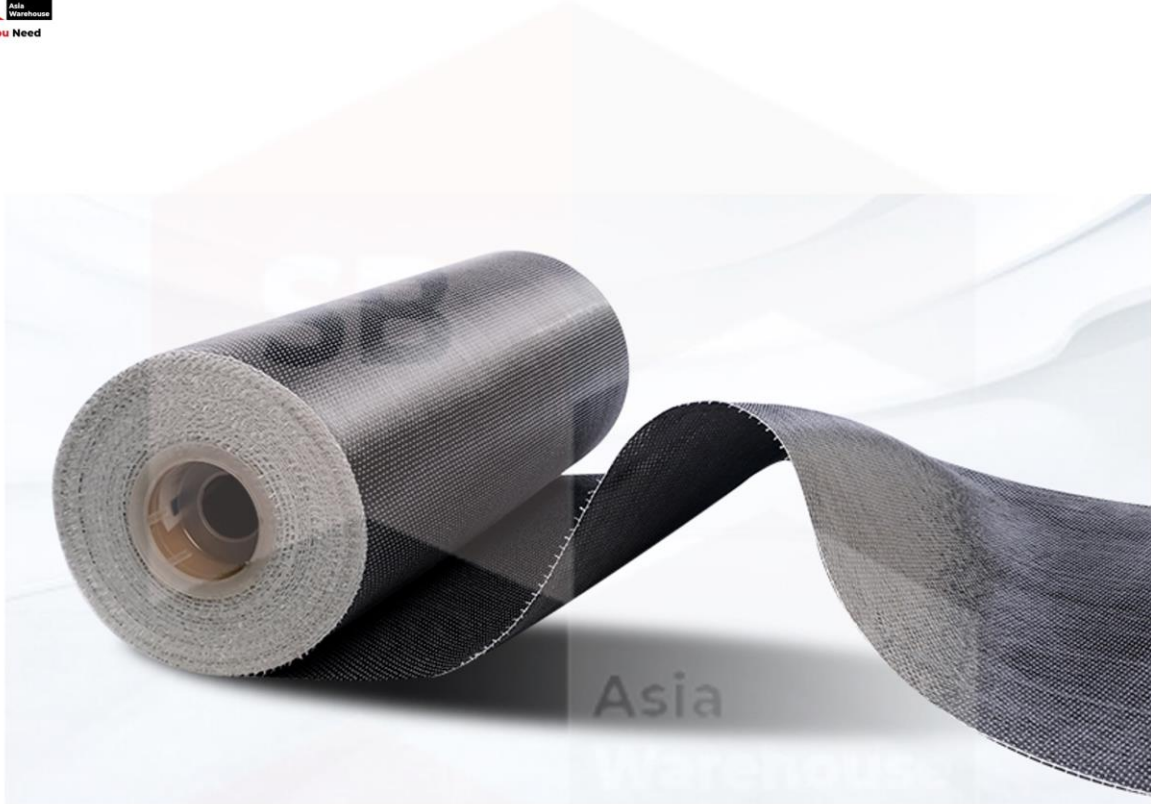


## **PRODUCT INFORMATION**



### **SB-AW Carbon Fibre Wrap – 200g**

SB-AW Carbon fiber wrap not only has high strength and high elastic modulus, but also possesses the characteristics of light self-weight and high durability. First, it was adapted for the aerospace and auto industry applications, followed by the sporting goods and machinery industries. In recent years, as the substitute of reinforcing materials in concrete structures, it has been widely used for seismic strengthening of highway structures, railways and bridge piers, tunnels, and buildings. Currently, it is being explored for structural modifications of highways bridges for increase in traffic volume.



## ***SB-AW OEM Carbon Fibre Wrap – 200g (AWBUDZOEMCFW200)***

### ***Benefit***

#### **Easy installation**

- Corrosion resistance
- Short construction period
- No maintenance required
- Light weight, no influence to original structure
- Low cost, cost effective compared with other methods

### ***Product Feature***

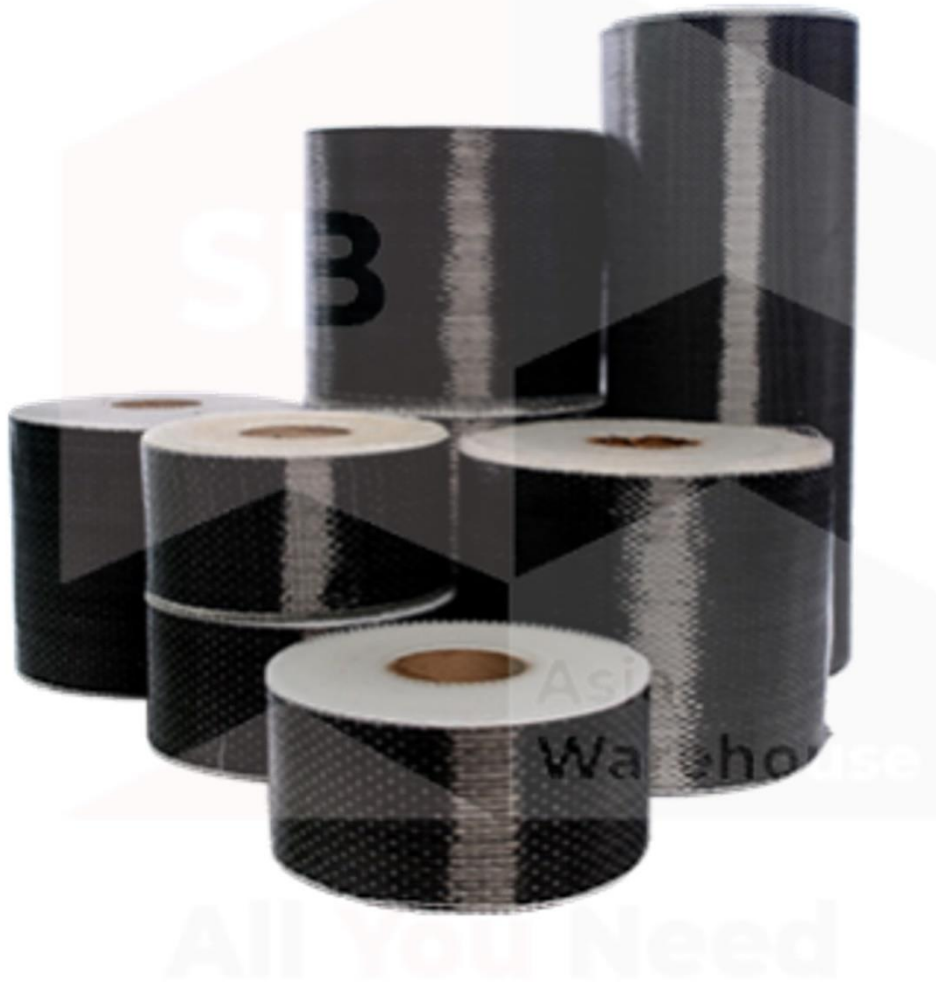
- Flexible
- High strength
- High modulus
- Easy to install
- Long shelf life
- Light self weight
- High toughness
- Anti high temperature
- Environmental-friendly
- Unidirectional carbon fiber wrap used for shear strengthening, confinement strengthening, flexural strengthening

### ***Applications***

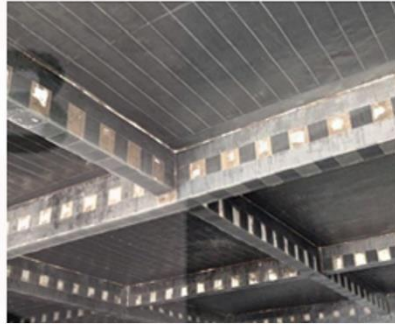
- Load increases
- Seismic reinforcement
- Improve structural state
- Damage of structural parts
- Change the structural function
- Remit mistakes in design and construction

## **Specifications**

SB-AW OEM Carbon Fibre Wrap – 200g



All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the preceding is made in lieu of all warranties, expressed or implied.



All You Need