

## **CCEWOOL® Bio soluble fiber cloth**

### **Description:**

CCEWOOL® soluble cloth is woven cloth-shape high temperature products composed of soluble fibers, suitable for 1200C high temperature application. Each soluble yarn is reinforced with glass filament or inconel wire. A few binders will be burnt at a low temperature, thus it won't affect the insulation effect.

### **Characteristics:**

New type of low-carbon, environmental friendly and energy-saving product; no pollution or carcinogenic material was included.

Good thermal stability, unaffected by thermal shock.

Block infra-red radiation, good corrosion resistance.

Good fiber flexibility

Biodegradable, industrial wastes of this product do not need to be dealt with.

### **Application:**

Expansion joints, protective blanket / curtains, welding blankets, heat shields, gaskets, pipes and cables and packaging. Widely used in welding, casting and aluminum plant, steel mills, boiler insulation and sealing, exhaust system, shipyards, refineries, power plants and chemical plants.

### **Technical data and Size:**

<b>CCEWOOL® Bio soluble fiber cloth</b>	
Thickness	1.6-6mm
Width	300-1500mm
Standard Length	30m
Color	Bluish
Temperature	1100-1300°C