

## **CCEWOOL® Bio soluble fiber tape**

### **Description:**

CCEWOOL® soluble tape is woven tape-shape high temperature products composed of superior soluble fibers, suitable for 1000C high temperature application. Each soluble yarn is reinforced with glass filament or inconel wire. A few binders will be burnt in 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

Biogradable, industrial wastes do not have to deal 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 tape</b>	
Thickness	1.6-6mm
Width	13-300mm
Standard Length	30m
Color	Bluish
Temperature	1100-1300°C