

# Zibo Double Egret Thermal Insulation Co., Ltd.

Insulation · Refractory · Eco-friendly

# **CCEWOOL® Classic series Ceramic Fiber Yarn**

## **Description:**

CCEWOOL® classic series ceramic fiber yarn is made from ceramic fiber bulk, alkali free glass filament and high temperature resistant inconel wire through special technology, used as heat insulation material in thermal installations and heat conducting systems, also can be extensively made into all kinds of ceramic fiber textiles and an excellent substitute for asbestos.

#### **Characteristics:**

Excellent high-temperature strength;
Excellent electrical insulating properties;
Excellent resistance to acid, oil, water vapor corrosion;
Low thermal conductivity;
Excellent thermal insulation.

### **Application:**

Stitching fireproof cloth.

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

CCEWOOL® Classic series Ceramic Fiber Yarn		
Classification Temperature ( $^{\circ}$ C)	1260	
Name	Glass Filament Reinforced Yarn	Inconel Wire Reinforced Yarn
Density (kg/m3)	500	
Long-term Operation Temp (°C)	550	1050
Water Content(%)	≤2	
Organic Content (%)	≤15	
Shrinkage at 982℃ (%)	-1%	
Packing of ceramic fiber yarn	Braided Bag	

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