







## Simond Fibertech Limited

### **Simwool Ceramic Fiber Blanket**

Simwool Ceramic Fiber Blankets are manufactured in two temperature grades viz. 1260°C & 1425°C. It is made from Simwool Bulk Fibers, which is manufactured by using high purity Alumina, Silica and (Zircon). Double needling enhances the physical properties of the blanket, conferring good strength, handling ability, durability and resistance to delaminating.

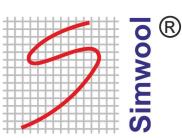
#### **Characteristics**

- Double needled blanket
- Low thermal conductivity
- Low weight comparatively other refractory material
- Short heating & cooling time
- Resistant to thermal shock
- Flexible and easy to cut and install
- Contains no organic binder
- Asbestos free



#### **Application**

- Lining for furnace, kiln and oven
- Expansion joint and seals for furnace, kiln and oven
- Back-up insulation
- Lagging of high temperature pipe work
- High temperature filtration
- Steam turbine and nuclear insulation
- · Pipe insulation
- Fire protection









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### **Availability**

#### **Standard Product Chart**

Thickness	1260°C Density (Kg/m3)				1425°C			Roll Length (mm)	Packing
(mm)	64	96	128	160	96	128	160	, ,	
13	X	√	√	X	X	√	X	7620/7300	
25	V	<b>V</b>	<b>V</b>	V	<b>V</b>	V	V	7620/7300	One Blanket in a Corrugated Box with LDPE Bag
50	V	<b>V</b>	<b>V</b>	Х	<b>V</b>	V	Х	3810	_

- Our standard roll width 610 mm.
- Other Customize Sizes also served on the basis of quantum of the order.