SPARSH Cotton

Heavy Heat Insulation Cotton

SPARSH Cotton is Composed of long, flexible, interwoven of cotton, manufactured with natural process, yielding a strong light-weight, durable product. This product can be used for the application with temperature from 1000 °C to more than 1500 °C. SPARSH Cotton have high heat resistance capability for longer life & durability.



Features :

> Low Thermal Conductivity
> Low Heat Storage
> Heavy Heat Resistance Cotton
> Thermal Shock Resistance
> Sound Absorption
> Easy to Install
> Conatins no Binder
> Contains No Chemical
> Contains No Hazardous substance
> Produces No Smoke
> Produces No harmfull toxications

Proposed Applications :

1. Railways
2. Airplane & Warplane
3. Foundry's
4. Insulation purpose - Any Stream

The Sparsh Cotton Specializes

o. Easy to use & install
o. Nothing hazardous to Skin, Body and Nature.
o. No side Effects - as it's only the Basic Cotton
o. Light Weight Structure
o. High Temperature Insulation Cotton
o. Smoke is Zero
o. Heavy Heat Resistance - No heat is transferred
o. Maintains Temperature with minimum loss

Test Report : ATIRA - AHMEDABAD TEXTILE INDUSTRY'S RESEARCH ASSOCATION

Samples Description : Processed Cotton

Sr. No.	Test Parameters	Units	Test Method	Test Results
1	Heat Resistance	%	Temp : 900°C Time :Total 24 hrs (6 hr per day For 4 days)	• No damage • No change in sample observed

Please Note : SPARSH Cotton is not a Glass Wool, Rock Wool or Ceramic Wool.

HOUSE OF INNOVATION, Sangli - 416 416, Maharashtra, India. Contact : Mr. Prashant : +91-9372 369 369
email id : pm.mohanani@gmail.com

HOUSE OF INNOVATION

Sangli, Maharashtra, India. Contact : Mr. Prashant : +91 9372 369 369

1. SPARSH Cotton
- Sustains more than 1500°C, remaining unburnt with protection

2. Bulletproof Jacket
i. Level 3A — SAP (Soft Armor Plate)
ii. Level 3 } — HAP (Hard Armor Plate)
iii. Level 4 }
(Level 4 *Jacket is designed to be World's Number 1, in Ranking)*

3. High Grade Energy Capsule
- Taste & feel like Chocolate paste
- Consuming just 2 grams, gains 10,000 calories
- Pure Herbal based nutrients

HOUSE OF INNOVATION, Sangli - 416 416, Maharashtra, India. Contact : Mr. Prashant : +91 9372 369 369
email id : pm.mohanani@gmail.com