

## **COMPANY PROFILE**

Indian Insulation & Engineering introduce ourselves as an ISO 9001: 2015 certified organization and proprietors of COOLROOF® Heat reflective Paint brand. We are operational throughout PAN India and have successfully completed Projects worth 6100 lac sq ft area within span of 14 years.

### **Brief Introduction of our Product COOLROOF® Heat Reflective Paint:**

COOLROOF® Heat Reflective Paint is IGBC Green Pro- Certified product and is most suitable for application on surfaces like RCC, Concrete, Brick Tiles, Coba , Metallic, Precoated , Galvanised, GI and Asbestos Roofs.

COOLROOF® Heat Reflective Paint is also approved by GRIHA Council, Thus making it one of the suitable Green building Coating product available.

### **High SRI ( Solar Reflective Index)-122**

COOLROOF® Solar Reflective Paint is a high albedo product having Solar Reflectance of 0.95 tested as per ASTM C 1549 and Thermal Emittance as high as 0.91 tested as per ASTM C 1371. Further the Solar Reflective Index (SRI) for COOL ROOF is 122 tested as per ASTM E 1980

### **Low VOC ( Volatile Organic Compound) - 1.34 gm/litre**

We are also pleased to share our latest certificate for VOC ( volatile organic compounds). As per the report VOC for our COOLROOF paint is as low as 1.34 gm/litre which is one of the lowest in the industry in any product category.

### **Other Important Features-**

COOLROOF® Heat Reflective Paint has been tested for various critical attributes like adhesion strength, abrasion resistance, water permeability, anti fungal properties etc and all the parameters are tested satisfactory .

Our product COOLROOF® -Heat Reflective Paint has been designed to give relief from the scorching summer heat. Its application reduces roof temperatures and correspondingly reduces room temperatures. In the case of air-conditioned spaces, the power consumption is reduced due to the lowered temperature gradient across the slab.

COOLROOF® Heat Reflective Paint can be applied by brush, making it a very simple-labour product that is easy to apply and can replace bulky conventional and standard insulation materials, and can enhance or replace those existing materials. COOLROOF Paint saves energy, provides longer life to properties and offers comfort.

COOLROOF® Heat Reflective Paint can be used in Residential Buildings, Hospitals, Offices, Workshops, Railway Platforms and Coaches to reduce the overall heat stress in the Premises.

**Statutory Details :**

**Name** *Indian Insulation & Engineering*

**Registered and Head Office :** 1522, First Floor, JLPL Industrial Area, Sector 82,  
Mohali -160055

**Type of Firm :** *Partnership Firm*

**Name of Partners**

1. *Rakesh Kaul- Mobile no 099150-80488*
2. *Sanjoo Pandita Mobile no 098784-66444*

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**Website** [\*www.coolroofpaint.com\*](http://www.coolroofpaint.com),

**PAN NO** *AACFI8041D*

**GSTIN** *03AACFI8041D1ZX*

**BANK** *Central Bank of India, Sohana, Mohali*

**ACCOUNT NO** *3399815156*

**IFSC CODE :** *CBIN0280374*