



Dhanbad Rock Wool Insulation Pvt Ltd

(An ISO 9001 and OHSAS 18001 certified Co.)

Manufacturers of **DHANROCK®** wool | Mineral wool Insulation
Products for Thermal, Acoustic, Hot & Fire Protection Applications

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Saving Energy for Life

ROCK WOOL Product Range

- **LRB MATTRESS**
- **RESIN BONDED SLAB**
- **RIGID PIPE SECTION**
- **LOOSE ROCK WOOL**



Product Approvals

- ISO: 9001-2015
- OHSAS 18001
- NTPC / BHEL
- DOOSAN
- ENGINEERS (I) LTD
- MECON
- LNT POWER
- BPCL / IOCL
- NPCIL / FACT
- SAIL / NRL
- TATA STEEL

Dhanbad Rock Wool Insulation Pvt Ltd - Co. Overview

- **Dhanbad Rock wool Insulation Pvt. Ltd** is one of the leading manufacturers of Rock | Mineral wool Range of Products under brand name **DHANROCK®** for Thermal, Acoustic & Fire Protection applications. The Company was established in the year 2011.
- Registered Office & HO is at Dhanbad, and Manufacturing plant is at Govindpur, Near Dhanbad, Jharkhand.
- We have Installed capacity of 15,000 MT/ year cater to domestic and export markets.
- We are an ISO 9001 : 2015 & OHSAS : 18001 certified Co.
- **DHANROCK®** Brand is approved by the leading Power & Mechanical Consultants & major consumers.

Product Production - overview

- Minerals, Coke, Dolomite | Limestone, Phenol Formaldehyde & other additives are the major raw Materials.
- **DHANROCK®** wool is manufactured from Selected Minerals / Rocks of specific chemical compositions. Minerals are melted with the help of Coke at temperature of approx. 1400°C. The molten is passed through 3 high speed spinning wheels to form fibers by centrifugal force.
- The loose fibers are treated with Binder, converted in to Slabs, LRB Matts, Pipe sections & Rolls of various Densities & Thicknesses with different facings as per customers' choice. The entire process is computerized / automated.

Product - Technical overview

- **DHANROCK®** Wool product range conforms to IS-8183, IS-9842, IS-3144, IS-3677 & ASTM C-795, C-871, C-612, C-592, C-547.
- The product is Free of asbestos, CFC, HCFC either in the manufacturing process or in the finished products.
- Eco-friendly manufacturing process. Recyclable
- Water Repellant, Itch Free Products are available on demand.
- **DHANROCK®** Wool | Mineral Wool Products are suitable for Operating Temperature up to 750°C. The Product range is Fire Resistant, & Flame Retardant. It does not emit smoke even during intensive fire.