

INSUWOOL

Insulation Materials (Mineral Wool)

Colform Insuwool is a high performance mineral wool insulation solution offering excellent thermal and acoustic efficiency with strong fire resistance. It is designed for durability and safety, and it is suitable for industrial, commercial, and building applications where reliable insulation performance is required.

- Thermal Resistance
- Low Water Absorption
- Noise Reduction



Contact Us:



SIRIM
MS 1020 : 2022 (AMD.2 : 2015)
Certification No.: PC015820



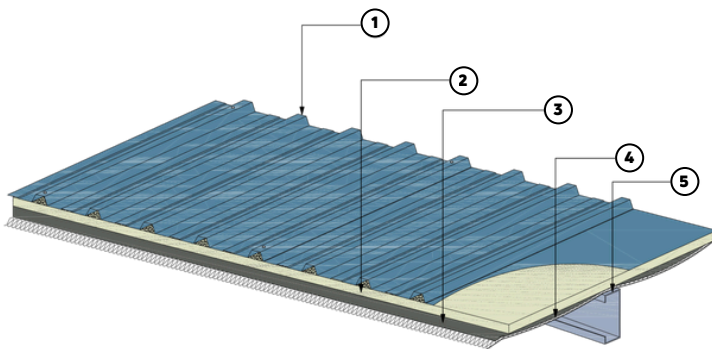
SIRIM
CERTIFIED TO ISO 9001 : 2015
Certification No.: PC015820

Insuwool Specification

Colform Insuwool provides excellent fire safety and fire resistance, helping to slow the spread of fire and enhance building safety. It offers effective thermal insulation by reducing heat transfer, keeping indoor spaces cooler and improving energy efficiency. With low water absorption, insuwool maintains its performance even in humid conditions, while its sound absorption properties help reduce noise for a more comfortable indoor environment.

Product Name	Insuwool
Size (L x W x T)	5000mm x 1200mm x 50mm
Density	40kg/m ³
Thermal Conductivity	0.036 w/mk
Thermal Resistance	1.386 m ² k/w
Fire Classification	Class 0

Applications on Roof



Legend:

1. Colform Flexideck 760 Profile
2. Colform Insuwool
3. Woven / Paper Foil
4. Wire Mesh
5. C Purlin

Suitable for:



Commercial Buildings
& Warehouses



Residential Projects



Industrial Facilities



Educational
Institutions

Storage & Handling

When handling Insuwool, always wear appropriate personal protective equipment including gloves, long sleeves, safety goggles, and a dust mask such as N95 to minimize skin and respiratory irritation. Ensure the work area is well ventilated during installation. For housekeeping and cleanup, use vacuum or wet methods and avoid dry sweeping to prevent airborne fibers. In the event of skin irritation, wash the affected area thoroughly with cool water.

FOR MORE INFO,
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