

ACREX AWARD OF EXCELLENCE 2013

The Supreme Industries Ltd., **INSUboard** (Extruded Polystyrene Board for Thermal Insulation) wins the prestigious 'ACREX Award of Excellence 2013' in the Green Product Category at ACREX 2013 – International Exhibition on Air-conditioning, Refrigeration and Building Services held at Bombay Exhibition Centre from 7th – 9th March, 2013.

Supreme received the honor and appreciation at the prestigious 'ACREX Award of Excellence 2013' arranged by ISHRAE (Indian Society of Heating, Refrigeration and Air Conditioning Engineers) which was concurrently held with the ACREX India 2013 Exhibition, the largest HVAC show in India with over 350 global exhibitors from 20 countries. The 'ACREX Award of Excellence 2013' recognizes participating companies for their exceptional efforts in the areas of Innovation, Green & Sustainable Products, Energy Efficiency and Indoor Air Quality, motivating them to make further development in these aspects.

We are grateful to the distinguished panel of experts who considered us deserving for this award. The recognition strengthens our pledge to offer high performance thermal insulation products that are energy efficient and environment friendly.

INSUboard is a closed-cell, rigid extruded Polystyrene board having a continuous skin surface, derived from its process of manufacture. The light weight of the product combined with the closed-cell structure and uniform surface, supports the imposed loading during Overdeck and Floor applications. Low thermal conductivity of the product offers energy savings in critical air-conditioning areas. Even in non-conditioned buildings, it reduces the temperature by 7-8 degrees creating a comfortable living atmosphere. **INSUboard** retains the low thermal conductivity over its entire life spanning several decades.

INSUboard is moisture resistant. As a 'Green Product', its application for Overdeck / Underdeck / within Cavity Walls reduces solar energy gain by air conditioned buildings, thus providing valuable recurring energy savings and costs in terms of reduction in size of A/C plant requirement.

INSUboard uses raw material, which is indigenously produced, consequently saving much needed foreign exchange for the country. This is thus an innovation - ability to lead the process of insulating buildings in the country by presenting a world class product.



Other 'INSU' Range products:

- **'INSUshield'**: Closed-cell, non-fibrous, fire retardant (Class 'O' in fire propagation and Class '1' in surface spread of flame) chemically crosslinked Polyethylene foam
- **'INSUflex'**: Nitrile Butadiene Rubber (NBR) tubing
- **'INSUreflector'**: Reflective Insulation