

THE SUPREME INDUSTRIES LIMITED

Extra Cover

Here are some top-of-the-line insulation solutions from The Supreme Industries Limited, a pioneer in plastic and polymer products.

Energy is the single largest operating expense and accounts for more than a \$100 billion in expenses for commercial buildings each year. With a view to improve efficiency and thereby enable conservation of energy, The Thermal Insulation Division of Supreme provides top-of-the-line insulation solutions with its 'INSU' Range of Products. Backed by a deep understanding of the changing trends, new-age requirements as well as intensive research and state-of-the-art technology, The Thermal Insulation Division develops customized solutions for the insulation requirements of various industries. The Division offers

new generation, better alternative products to conventional materials including glass, rubber, metals, and wood, thus being cost effective. All our insulation products are manufactured from virgin raw material. We do not use any CFC / HCFC gases. At every stage of the manufacturing process, a stringent quality check methodology assures the world-class quality of the products. The company also offers speciality products that comply with national & international standards such as BIS, ASTM, RöHS, UL94, FMVSS etc.

Each of the products that it offers ie INSUshield (FR, closed cell, chemically crosslinked polyethylene), INSUboard (Extruded Polystyrene) and INSUreflector (Radiant heat reflective insulation material) are for the purpose of saving energy in different segments of the industry and for different market applications. All our insulation products are manufactured from virgin raw material, and under strict quality checks. The products comply with relevant

Indian & International Standards and all product data provided to customers is backed by an authentic evaluation report. The manufacturing process adopted is the most environment friendly. We do not use any CFC / HCFC gases. All our products help in reducing consumption of available resources thus helping the environmental cause.

Says Atul Khanna, GM-insulation, "In our endeavor to provide world-class materials and continuously upgrade these to comply with the latest market requirements, we now offer Class 'O' fire rated material in FR,



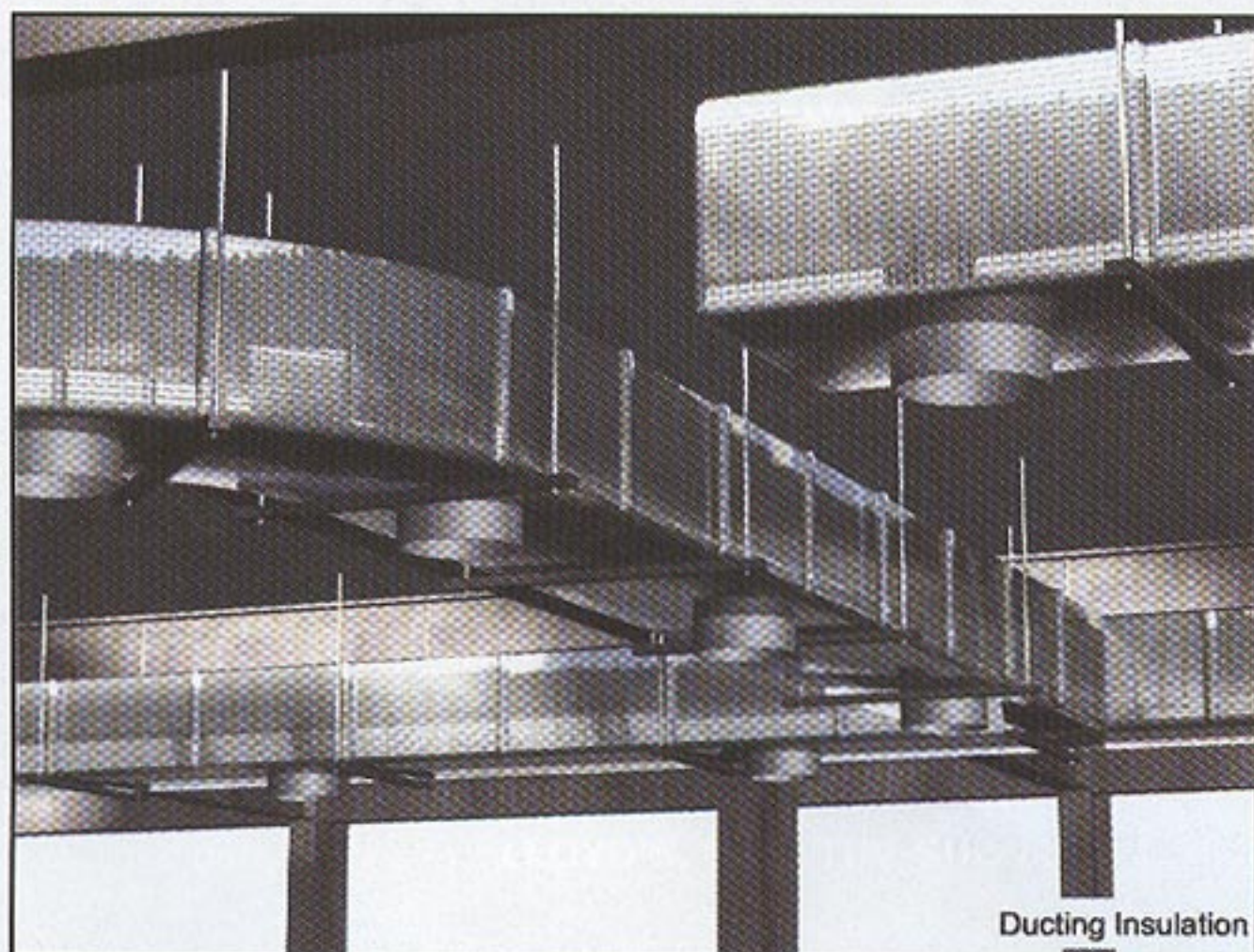
*Atul Khanna,
GM-Insulation*

closed cell, chemically crosslinked polyethylene.

"We are the first company to successfully commission India's first Extruded Polystyrene Plant at our

Nagothane Polystyrene Complex. Our plant uses state-of-the-art technology to produce 1,50,000 m3 of Extruded Polystyrene." Thermal Insulation Board using environment friendly CO2 as blowing agent. The plant is capable of producing boards with various thicknesses from 25 mm to 100 mm & density ranging from 30 kg to 50 kg/m3. This would help the nation to save the much-needed foreign exchange and achieve Energy Efficiency.

There are quite a few products from the company's stable. If you need to know about them, please insulation@supreme.co.in



Ducting Insulation

Circle 102

IACR