

ARCHITECTURE + DESIGN



PROFILE: KAMAL S MALIK • TREE OF KNOWLEDGE • CAMPUS ARCHITECTURE



four Business Centre Halls, the HOD's office and sub-station to cater to about 300 computer stations to be housed in the building. The first and second floors house about 14 technical labs along with a server room, faculty cubicles and public utilities at both ends of the central atrium to be used by the students.

Externally, this robust and modern building with its stone and glass-finishes, fits seamlessly into the naturally beautiful vegetated site. The massing of the building relies on extensive use of natural light, sun-control devices and energy-saving design solutions. The use of a combination of external finishes like reflective glass, stone and grit texture, further enhance the massing of the building. The use of glass for both the multi-storeyed entry porticos gives the building a transparent quality allowing views to and from the building. Internally, the use of durable maintenance-free finishes, such as granite flooring, glass

mosaic cladding and steel railings, add to the beauty of the interiors with a play of colours. The building provides barrier-free access to all with its ramped entry points and access via lift to all the floors.

The building is modern in all aspects, such as its planning, use of modern materials, such as glass, steel, etc, its utility, minimalist use of features, straight lines in the elevation, use of bright colours, energy-conservation through natural day-lighting, sun-control through recessed windows, natural ventilation by providing openable windows and also the use of latest technologies. All of the above features have earned the building the Award for the Best Institutional Building of the year 2009. ✚

FactFile

Client: National Institute of Technology, Jalandhar | **Contractor:** CPWD | **Built-up area:** 8200sq m | **Cost of project:** Rs 15 crore | **Year of completion:** 2009

Products

NEW AGE SOLUTIONS

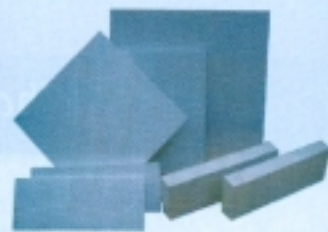
Anutone Interiors, a division of Anutone Acoustics Limited, recently unveiled new generation products and system solutions for architectural space design in two broad categories, viz, Salon Series and Tufbloc. The Salon Series comes with six variants in wood plastic composites (WPCs). It transforms interior walls and ceilings, exterior walls and canopies of practically any architectural space such as office, hotel, mall or a home into a new, dynamic and eco-friendly surface. Made from recycled wood and thermoplastics – popularly known as 'Greenwood' – the Salon



Salon Series



Tufbloc



Series products are water and weather resistant. While Tufbloc is a newly researched and indigenously developed high density fibremesh reinforced (HDFR) board. It is relevant to spaces such as warehouses, banks, high security areas, research labs, hospitals, kitchens, factories, etc.

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