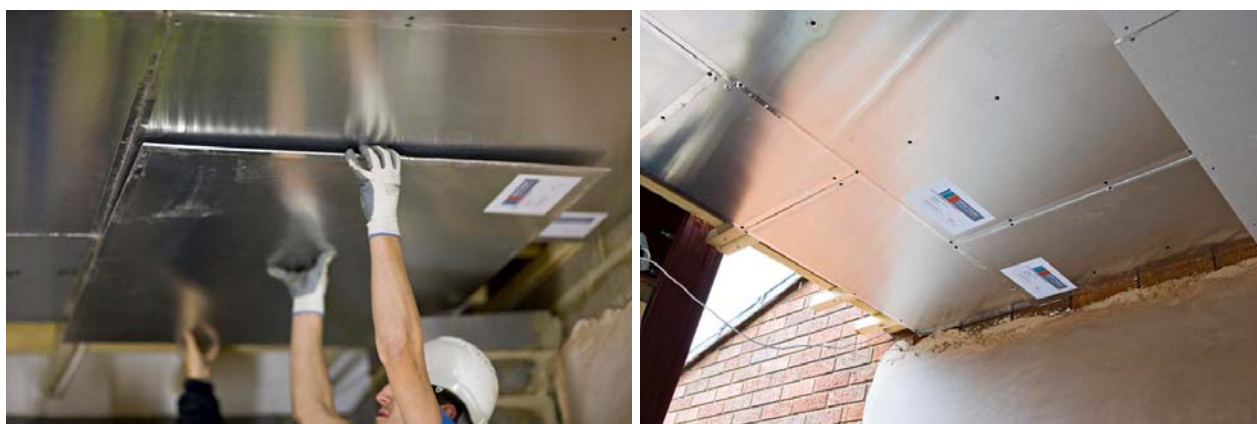


London, February 24-25, 2010, ExCeL, London, @ the Wolseley stand, number 220

DuPont™ Energain® innovative solution for energy saving featured at the Building Schools Exhibition and Conference

(High resolution images available upon request)



Application of DuPont™ Energain® panels: DuPont™ Energain® is an innovation resulting from the combination of the vast know-how of DuPont in materials science, technologies and applications (photos DuPont™ Energain®)

February 2010 – The Wolseley stand at the 2010 edition of Building Schools Exhibition and Conference (www.buildingschools.co.uk) will feature one of the most interesting recent developments of DuPont Building Innovations: DuPont™ Energain®, an advanced solution to the problem of “thermal mass” in modern buildings constructed from timber, glass and metal.

The thermal mass of a building is crucial to managing both energy consumption and interior comfort, especially during hot weather. Excessive internal temperature can have an adverse effect on both wellbeing and productivity – and for schoolchildren, it can prove a very unwelcome distraction.

DuPont™ Energain® is a innovative thermal mass solution based on a DuPont patented technology. It has been designed as thermal mass to low inertia buildings that typically are at the mercy of temperature fluctuations due to lack of thermal mass.

Compared to conventional thermal mass products, as for example concrete, a 5 mm DuPont™ Energain® panel behaves approximately like 3 to 4 cm of concrete. DuPont™ Energain®, which is supplied in the form of pre-cut and pre-taped panels measuring 1.02m x 1.2m x 5mm thickness, is also lightweight and easy to install behind walls and ceilings.

By adding thermal mass to a building DuPont™ Energain® helps to stabilize room temperatures up to 7°C. It works by employing the capability of the phase change material to absorb and release heat. Simplified, the compound has a melt point of 22°C, at which stage it begins to absorb heat from the room and to store it. When the interior temperature drops back to 18°C, it re-solidifies and releases warmth back into the room. Furthermore, energy consumption can be significantly reduced as real-life experiments have proven. Up to 15% of heating costs and up to 35% of air-conditioning costs, for example, can be saved



Mt Everest area, Tibet: DuPont™ Energain® is being used in an international demo-house project aiming at improving comfort and efficiency of houses of local residents (photos DuPont).

The Building Schools Exhibition and Conference (www.buildingschools.co.uk) is the largest event in the United Kingdom for those involved in the design, construction and management of schools, including architects, teachers, builders, ICT specialists, Local Authority heads and sub-contractors.

About Wolseley (www.wolseleypublicsector.co.uk) - Wolseley is the world's number one distributor of heating and plumbing products and is a leading supplier of builders' products to the professional market. The UK business of Wolseley incorporates eight major brands including Build Center, Plumb Center, Pipe Center, Drain Center, Parts Center, Climate Center, Electric Center, Encon and Brandon Hire.

About DuPont Building Innovations - DuPont™ Energain® is a product of DuPont Building Innovations. From innovative energy-saving systems to beautiful and long-lasting surfacing solutions, the overall offer of DuPont Building Innovations is able to deliver safety, durability, beauty and energy efficiency, providing a major contribution to the modern built environment - including every kind of building and architecture, roads, bridges and other infrastructures and also gardens, as well as to the preservation or the renovation of existing and historical constructions. Its best known brands are DuPont™ Corian®, DuPont™ Zodiaq®, DuPont™ Tyvek®, DuPont™ Energain®, DuPont™ Typar®, DuPont™ Plantex® and a new range of photovoltaic modules.

About DuPont - DuPont is a science-based products and services company. Founded in 1802, DuPont puts science to work by creating sustainable solutions essential to a better, safer, healthier life for people everywhere. Operating in more than 70 countries, DuPont offers a wide range of innovative products and services for markets including agriculture and food; building and construction; communications; and transportation.

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