

PRESS INFORMATION

SEPTEMBER 2011

NEW SCHUECO RENOVATION FAÇADE SET TO REVOLUTIONISE REFURB MARKET

Developers and property owners are expected to give a warm welcome to a new system just launched by Schueco UK Limited. Known as the Schueco ERC 50 Renovation Façade, it allows an office building to be given a complete external facelift, including the installation of ProSol TF thin-film PV modules if required, without the need for the occupants to move out.

This makes it the ideal solution for the fast, cost-effective renovation of properties from the '60s, '70s and '80s, many of which are in imminent danger of becoming rental 'white elephants' because they have inadequate insulation, high running costs and no longer meet CO₂ emissions limits. The fact that they can now be refurbished without disruption to the occupiers or loss of rental income makes the Schueco ERC 50 Renovation Façade a very attractive commercial proposition.

The installation process begins with an external load-bearing construction being fitted by means of fixing brackets onto the grid of the building structure. This allows non-load-bearing spandrel areas to be spanned. The grid is then filled with new Schueco AWS high-insulation windows and a variety of infill panels; choices include insulated metal panels, all-glass-look panels and ProSol TF photovoltaic modules, the latter making the building eligible for valuable Feed-in Tariff payments.

As soon as the building is weather-tight, the old windows are removed from the inside and the openings are made good. Other proven Schueco systems such as external solar shading, decentralised ventilation with heat recovery, and mechatronic windows can be specified and included in the façade as optional design extras.

Once work has been completed, the building's Schueco ERC 50 Renovation Façade will provide high levels of insulation leading to lower running costs, reduced CO₂ emissions, a more comfortable working environment and if ProSol TF modules have been incorporated, a new income stream as well. In addition, the revitalised appearance and enhanced image of the property will dramatically improve its rental potential or resale value.

For further information, including a short promotional video, on the Schueco ERC 50 Renovation Façade, go to mkinfo@schueco.com

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Schueco – Green Technology for the Blue Planet

That means clean energy from solar products and windows. And the contribution that Schueco makes to the environment with pioneering building envelopes. To be more precise, with Energy³: Saving Energy – Generating Energy – Networking Energy. Window and façade systems not only save energy due to optimum thermal insulation, they also generate energy thanks to efficient solar solutions. This creates an excess of energy which can be used by means of intelligent networking. For building functions, as well as for everyday life. The result is a significant step towards energy self-sufficiency. Towards the sustainable conservation of natural resources. And for a secure future. With more than 5,200 employees and 12,000 partner companies, Schueco is active in more than 75 countries worldwide and achieved turnover of 2.38 billion euros in 2010.