Panel Systems is an approved national distributor for Trespa® Meteon®, one of the most highly sought after decorative cladding panels currently available. The company also has extensive capabilities for the fabrication of Trespa® Meteon®, to supply it either cut into panels or to utilise it as the facing material on window infill panels.

Trespa® Meteon® is produced under high pressure and temperatures, providing a stable, dense panel with a good strength-to-weight ratio. This makes the panels suitable for a wide range of refurbishment and new build situations.

A complete fabrication service

Panel Systems offers the following fabrication benefits:

- Cutting and drilling service to bespoke customer sizes using the latest computer-controlled beam saw technology.
- We utilise the latest ‘Magicut’ optimisation software to ensure wastage on boards is kept to a minimum.
- We supply all associated accessories and fixing systems, including secret-fix adhesive.
- CNC routing service with 3 and 5 axis technology for complex shapes, face grooving, blind drilling and also to machine panels in preparation for the Trespa concealed fixing systems, such as TS300.
- Window infill panels are available which incorporate a Trespa face.
- Site support and fixing advice.
- Edge profiling and face grooving.
For window infill panels, Panel Systems offers a selection of insulation core materials to suit thermal performance, fire resistance and acoustic properties.

Services
Panel Systems offers a full machining service, which includes 3 and 5 axis routers for high quality machining of panels. The company also fabricates boards for secret fix and specialist systems.

Panel Systems is able to accept customers' own CAD files to create tailored designs using Trespa Meteon. Once these are agreed, rapid prototyping can take place to produce the finished panel, ready for approval, prior to full production.

The company operates to quality standards BS EN ISO9001:2015. Panel Systems has been supplying external cladding panels to both new and refurbishment projects for over 30 years.