

case-study

**horizon
community
college**

barnsley, south yorkshire

The Horizon Theatre

state of the art TM



the 'wow' factor

The new Horizon Community College brings together the former Holgate School and Sports College and Kingstone School. The ALC's key features include state of the art ICT, flexible spaces for conference facilities, one-to-one interviews, lecture facilities, theatre and performance spaces, high quality sports facilities and catering spaces.

Rockpanel[®]

/research

TM were initially involved with Laing O'Rourke, they required a cost effective decorative boarding that was easy to install and looked unique. We offered **Rockpanel** which satisfied the specification for the building envelope. TM Leeds approached the architect, Atkins to determine the colour and size of the **Rockpanel** boards to satisfy the architect's vision for the project.

Rockpanel is part of the Rockwool International A/S Group. The company manufactures sustainable board material for exterior cladding made from basalt rock.

With **Rockpanel** board material you can deliver cutting edge modern architectural approaches, such as layering and organic shapes, whilst always remaining focused on cost issues and installation times. **Rockpanel** products combine all the benefits of stone and wood, and are perfect for use in sustainable developments.

One of the colours chosen was **Rockpanel** Chameleon; the product brings an extraordinary and surprising perception to your building, a real 'wow factor'. It is finished with a unique crystal layer which, depending on the angle from which it's viewed and the effect of light, appears to dramatically change colour.





Through close consultancy with the contractor and architect, six different colours of **rockpanel** were specified across the school, to give the buildings a unique look.

There were six different blocks where **rockpanel** was used and everything was installed with a secret adhesive fix with material supplied from Plastestrip.

TM was on hand throughout the design process to help with the specification of the product and helped out when there were any design issues.

Due to **TM's** experience with several cladding products, we are always on hand to answer questions and solve any problems that arise from specifying and installing our cladding systems.



/provide

Chris Goodchild from our Leeds office had this to say: "FK Construction was appointed as the installer; I met with them and followed the project through with the installers.

All deliveries were placed well in advance and delivered to Manchester for fabrication, then delivered to site when required. I visited site numerous times to ensure that the project ran smoothly.

This was a complicated project with the fact that there were so many different sizes of panels required, but with our expertise and the help of our fabricator, the project ran smoothly and deliveries were made on time.'

The end result is a fantastic looking and unique façade for the Horizon Community College.



feeling inspired? contact your nearest facades solutions provider

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