

Case Study

The Grange University Hospital



The Grange University Hospital formerly called the Specialist and Critical Care Centre was opened ahead of schedule in November 2020 to help respond to the winter season pressures and a potential Covid-19 second wave.

The Hospital provides care for those who are seriously ill, have complex problems or conditions that can't be safely managed at another local general hospital.



It uses the landscaped areas, views across the surrounding countryside to help promote healing and wellness for staff and patients.

The largest area of the hard landscaping can be found outside the front entrance which alongside the pedestrian area includes bicycle storage, a bus stop and a one-way vehicle looped driveway.

Mortars were first delivered to the site in December 2019, with the project running into the initial Covid-19 outbreak and first UK lockdown. During the lockdown, our production facility was run on a skeleton service, while we supplied paving products to this essential project. With the extra pressures of the reduced staff and added in safety procedures to keep everyone safe, products and tools were all sent out and arrived at the site on time.

Project Details

Region	UK Wales
Location	Llanfrecfa Grange, Cwmbran
Project Size	3,000 m ²
Client	Aneurin Bevan Health Board
Landscape Architect	Building Design Partnership
Contractor	Landcraft Projects Ltd Laing O'Rourke
Date Completed	October 2020
Paving Elements	Slabs & Setts
Traffic Load	Pedestrian Vehicle traffic Buses including a bus stop
Tools Hired	Forced action mixers Pergo 880

Products Used



tuffbed 2-pack bedding mortar mixed with tuffgrit
(1x tuffbed 2-pack : 4x tuffgrit)



tuffbond
priming mortar



tufftop - natural grey
jointing mortar



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