

# Educational Case Study

## PROJECT BACKGROUND – IVYDALE PRIMARY SCHOOL, SOUTHWARK



### Project Background

Ivydale Primary School is an expansion of the campus. Combating increasing demand for primary schools within the UK, it introduced a two-storey cross-laminated timber framed building on a second site nearby; this includes an amphitheatre. This extension has doubled the school's capacity to accommodate key stage two children in a four-form entry primary school. Taking inspiration from the children's illustration 'The Fox in the Forest' by Julia Woolf, this development won a regional RIBA London Award in 2018. Southwark Borough Council ensured the remodelled building was energy efficient, applying the London Plan's energy hierarchy: 'Be Lean, Be Clean, Be Green'.

Cellecta's **HEXATHERM XCHIP** was specified by **Hawkins\Brown** due to its high-performance thermal insulation with a P5 moisture-resistant tongue and groove chipboard to produce a high compressive strength, interlocking floorboard.

**Galliford Try** was supplied 1,000m<sup>2</sup> of Cellecta products to develop this school in Southwark.

#### Architect

Hawkins\Brown

#### Contractor

Galliford Try

#### Type of Construction

Educational

#### Project size

1,000m<sup>2</sup>

#### Applications

HEXATHERM XCHIP

ScreedBoard 20

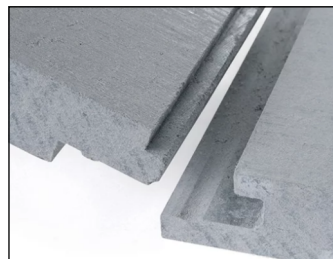
### Products Installed Information

**XCHIP**



Scan Me

**ScreedBoard<sup>®</sup> 20**



Scan Me

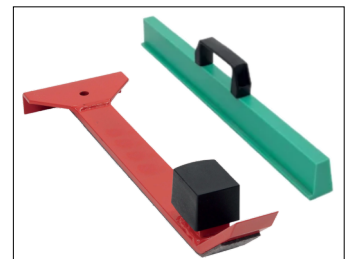
### Associated Products Information

**CELLECTA Pro**



Scan Me

**Tool Kit**



Scan Me



01634 29-66-77



[cellecta.co.uk](http://cellecta.co.uk)



[technical@cellecta.co.uk](mailto:technical@cellecta.co.uk)