

APL Case Study

Project: **GTIMC, University of Sheffield**

Date: **2022**

Background:

- APL were engaged with the architect to provide a solution using APL StrongBak™, having worked with APL on numerous projects before
- APL's ability to powder-coat its roll-formed profiles provided the client with a large range of anodised-look finishes
- APL provided all structural, thermal and acoustic calculations

Systems:

- 2,400m² of APL StrongBak™ long-span structural wall panel system with external profiles being sinusoidal AP18HR and AP45HR with an anodised-look PPC finish
- 150² of APL perforated Slimwall™ flat panels with an anodised-look PPC finish
- APL Tritherm™ GALV sub-framing
- All flashings, fixings and accessories

Building Location:

- Sheffield