# Roofing System

# Ben Ainsley Racing HQ Old Portsmouth, Hampshire

The Ben Ainslie Racing HQ in Portsmouth is a striking example of sustainable, multi-use maritime architecture and innovation. It's conceived as a flagship facility supporting Britain's America's Cup ambitions and local engagement via the 1851 Trust.









# <u>Project Overview</u>

**Duration: 8 Weeks BMI Profiles XL System** 25 Year guarantee Mansafe System **Lightning Conductor** system

## Roof Area Reference

Roof Area(m2)

Deck

Substrate

Primer

Vapour Control Layer

Adhesive

Insulation

Baselayer

Underlay Capsheet

Type of System

### **Top Roof Area**

100

Profiled Metal

**Existing Profiled Metal Deck** 

BMI Icopal S.A. Primer (Pour)

TorchSafe T.A. VCL - Sanded

BMI Icopal Mechanical Fasteners

Thermazone Xtrafall Roofboard Not Required

TorchSafe T.A. Detailing Underlay

Thermaweld FireSmart Mineral

Capsheet

**HEATACTIVE** 

