

## Project case study Green Mountain Psychiatric Unit

### Client

Vermont State Government

### Main contractor

Engelberth Construction Inc.

### Location

Morrisville, Vermont, USA

### Sector

Mental health

### Contract value

\$0.7m

### Products

Aluminium external sliding Safevent with interstitial blinds



This project saw us completing the fenestration package to a new psychiatric unit in the USA which required the Safevent to undergo some extreme impact testing.

The Green Mountain Psychiatric Care Center is an eight bed Level 1 inpatient psychiatric unit located in Morrisville, Vermont. Built to replace the original structure which was destroyed in a hurricane, it was paramount that this facility was capable of surviving extreme conditions.

To be included on the supply chain for New York Office of Mental Health (NYOMH), the Safevent had to pass the

American Architectural Manufacturers Association (AAMA) 200lb Human Impact Drop Test – which it did at the first time of asking.

Experienced local labour provided by the main contractor was predominantly used throughout the installation, however Britplas did provide professional site supervision and fitting back-up when required to ensure that the highest standards of installation were met.

**britplas**

