

# Peter Tscherrig Anenhütte

case study  
By Rui Guo

Location: Blatten, Switzerland



**Architect:** Peter Tscherrig

**Owner:** Peter & Prisca Tscherrig-Schappi

**Year of completion:** 2008

**Climate:** Tundra

**Material of interest:** Aluminum Foam, resist extreme weather

**Application:** Facade

**Properties of material:** To resist over 250 km/h winds, 90°C temperature change in an hour and up to 8 meters(26ft) of snow load during winter time, the aluminum foam sandwich tiles are designed as the response. The minimum weight panels are prefabricated as a foamed aluminum core and two aluminum surface layers later shipped by helicopter to the extreme altitude.

**Sources:**

<https://anenuette.ch/site/en/hut/about-us>

<https://www.pohl-facades.com/fileadmin/content/Downloads/News/Projektberichte/christian-pohl-facade-projec-treport-anenuette.pdf>

<https://www.valais.ch/en/stories/anenuette-loetschental>

<https://www.loetschental.ch/fr/prestataires/liste-dhe-bergements/cabanes/peter-tscherrig-anenuette-2358m,-fafleralp-loetschental>,