



National Archives New Zealand Building - Te Tai Awatea
Product: PW1000TB - Thermally broken curtainwall
Architect: Warren and Mahoney
Main Contractor: LT McGuinness

**NZBC H1
Verified for
Commercial Use**

The Thermosash PW1000TB is a thermally broken commercial curtainwall that exceeds the new H1 regulations for thermal performance.

AN AIRTIGHT SOLUTION TO PROTECT OUR NATION'S TREASURES

When asked to design a curtainwall system to house and protect our nation's most precious and irreplaceable archives held in a city notorious for extreme weather events and seismic vulnerability, we rose to the challenge.

We took our trusted PW1000 system, with its proven track record of performing in NZ conditions, and improved it with a thermal break component. The result? A new National Archives New Zealand building that boasts our country's highest-performing building exterior. The PW1000TB creates an incredibly airtight and energy-efficient envelope, preventing light and heat from entering the repositories. The custom panels facilitate a constant optimal interior temperature of 18°C, protecting and preserving its archival treasures for generations to come.

Specify Thermosash - we believe it simply makes buildings better.

Contact us for more information
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