

projectsheet

Location Te Kea Place, Albany
Auckland

ARCHITECT Ashton Mitchell
Architects Ltd

BUILDER Aspec Constructions

INSTALLER Onsite Solutions

APPLICATION Exterior Walls

Crown Records Management have just completed a 1904m² document storage facility in Auckland with Bradcore's Paroc panels used extensively for the external walls.

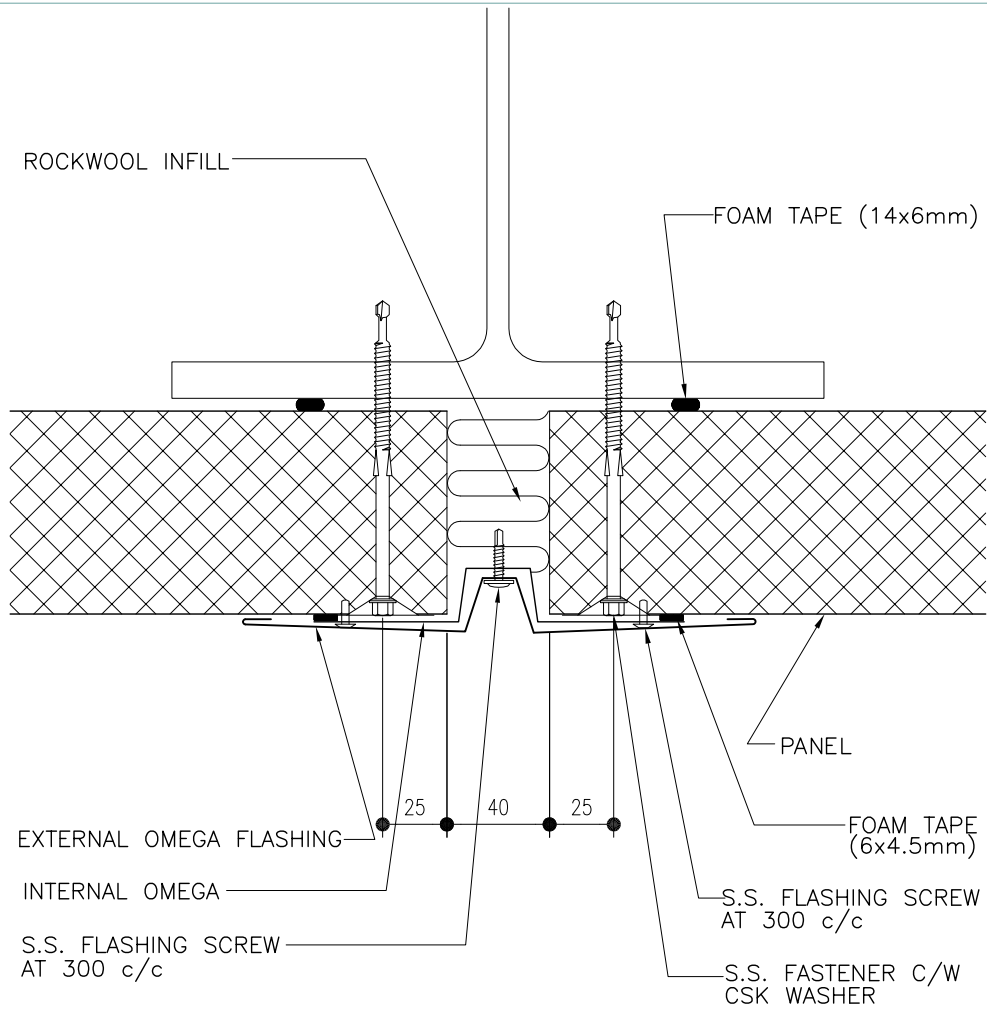
A key requirement in this application was achieving a 3 hour fire rating on the North and West elevations. Architect, Clifford Paul of Ashton Mitchell Architects Ltd specified 150mm thick 75F Paroc panels to provide the fire performance on the North wall and was able to achieve spans of 8.5m while meeting the design wind loadings.



75F150 Bradcore panels were also used to achieve a 3hr fire rating on a section of the western wall combined with 50mm 75C Bradcore panels in areas not requiring a fire rating.

For the South and East walls matching 75F 50mm Smooth profile panels were used to create an attractive, continuous facade.

This project exemplifies the versatility of Bradcore's panel systems. The range of available core types, thicknesses and facing materials allows designers to tailor the panels to meet the specific requirements of each application, resulting in a cost effective and appealing solution.



VERTICAL JOINT OMEGA DETAIL

No.PS08

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