

4 Compliance Certificate - CR-19-05

The Protecta HoardFast systems has been assessed for compliance to AS 4687 for wind-force overturning along with testing for compliance to AS4687 for impact loading for a wall 4200 mm high utilising 6 weights on each leg. Testing carried out on a section of wall consisting of 5 panels. Panels connected with Tek screws at 500 centres along the length of the joiner.

Impact testing was conducted at Ultimate Solutions
278 Church Street, Onehunga,
Auckland 1061
New Zealand


The test results confirm that Protecta Group, HoardFast panel assemblies as detailed in table below meet the minimum performance requirements as specified in Section 4.3 OF AS 4687-2007 Temporary fencing and hoardings for impact loading.

Minimum block requirements for impact resistance with specified footplates are as follows

Impact test requirements AS4687

Height of Hoarding (mm)	Foot-plate Type	Number of Stacked weights per post	Test Observations	AS 4687 4.3 Compliance
4500	62 Base 200	6	Nil failure	PASS

The Impact test results and wind speed calculations are conditional with the hoarding being installed in accordance with the manufactures guidelines and as detailed in this compliance Report.



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