



RHINO-STOP® Elite Inspection Form

Inspection Date	
Client	
Project Reference	
Name of Inspector	
Company	

Yes	No	The concrete footing is reinforced and a minimum 150mm thick, 32Mpa strength.
Yes	No	The concrete footing is free from defects and cracks.
Yes	No	The post anchor holes are positioned with a minimum 120mm concrete edge distance.
Yes	No	Anchor holes have been drilled to a minimum depth of 105mm ± 5mm using a 20mm masonry drill bit.
Yes	No	Anchor holes have been thoroughly cleaned of debris.
Yes	No	Post spacing does not exceed 2.3m.
Yes	No	Each installation is supported by a minimum two (2) posts when the barrier is specified as Type F loading or a minimum three (3) posts when the barrier is specified as Type G loading.
Yes	No	Each post is secured with a two (2) M20 FBN II galvanised anchors with a minimum embedment depth of 100mm.
Yes	No	Each anchor is tightened to 200Nm.
Yes	No	Top and bottom joiners are positioned within each post.
Yes	No	Each end of the intermediate panel is secured to the top joiner plate with two (2) M16 x 35mm bolts.
Yes	No	Each end panel is secured to the top joiner plate with two (2) M16 x 35mm bolts.
Yes	No	There are no gaps in the system greater than 120mm.
Yes	No	Any cuts to the galvanised components have been treated with a zinc rich paint.
Yes	No	The area around the system is clean and free from debris.

The above checklist applies to the installation of RHINO-STOP® Elite using Fischer FBN II galvanised anchors.

Comments/Notes

