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8/05/2015

Test Report

To Clear-az-Glass Fencing Report No. MTS-20835 CAZG

Unit 8 / 57 Paramount Drive Wangara WA 6065

 Order No.
 Att: C. Bain
 Test Date
 7/05/2015

Issue Date

Introduction

MTS Metallurgical Testing services was engaged to witness the installation and to perform load tests on a round stainless steel $\,$ post in general accordance with the requirements of AS 1926.1 - 2012.

Details

ID	Item/Heat No.	Dimensions/Type/Details	Finish	Overall Assessment
20835/01	SFSSP Round Post	50mm Round 316L stainless steel	Polished	COMPLIES

Examinations & Tests

The details and procedure for the installation of the round stainless steel post were observed and verified. The load test was applied in accordance with Appendix B of the standard.

Summary

The results of the test reported herein COMPLIED with the requirements of AS 1926 - 2012.



Metallurgical Testing Manager

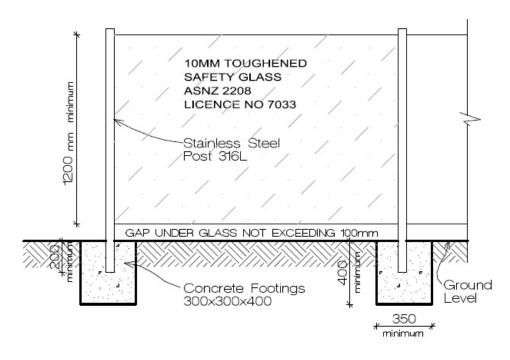




Results



Round stainless steel post



The post was installed in general accordance with the details of this drawing, modified to suit 125mm thick floor at the test site.



Results

Load Test

Test Specification AS 1926.1 - 2012, Appendix B **Test Procedure** MTS-TP3.7 Load Tests of Protective Enclosures, Barriers and Fences

Specimen ID	Test Load	Deflection Under Load	Permanent Distortion	Observations	Assessment
	(N)	(mm)	(mm)		
20835/01	330	10.0	1.0	No damage or looseness of footing was evident.	COMPLIES



The post under test.

Requirements

No permanent damage or looseness of footings.