

STRENGTH / LOAD TESTING - ASTM-C293



3.00 TEST RESULTS

A total of three (3) paver samples were tested with concentrated vertical, and the results are summarized below in Table 3-1. The load-displacement graphs are also included in Appendix B.

Table 3-1 Concentrated Load on Concrete Pavers

Specime
S4
S5
S6
Average

Maximum Load (lbs.)	Deflection at Max. Load (in.)	Remarks
1,650	0.09	Paver cracked at the maximum load
2,040	0.10	Paver cracked at the maximum load
2,300	0.13	Paver cracked at the maximum load
1,997	0.11	

\\SECO1\new_e\PHYLAB\2015\43208 TileTech\job1\report\L15-1138 Concrete TileTech Testing Report.doc

Page 3 of 10

ALL REPORTS ARE SUBMITTED AS THE CONFIDENTIAL PROPERTY OF CLIENTS, AUTHORIZATION FOR PUBLICATION OF OUR REPORT, CONCLUSIONS, OR EXTRACTS FROM OR REGARDING THEM IS RESERVED PENDING OUR WRITTEN APPROVALAS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES.

STRENGTH / LOAD TESTING - ASTM-C293



4.00 CONCLUSION AND CLOSURE

4.01 Conclusion

Based on the information given prior to and during the time of the testing, and results presented in this report, we make no statement of compliance or noncompliance to any standard or specification for the product tested.

4.02 Closure

This report has been prepared for **TileTech Pavers** to be used in evaluation and/or design purposes only. The results presented in this report shall be only applied to the tested components. The use of this report for any other purposes shall be at the user's own discretion based on their own interpretation of the results contained within.

Respectfully Submitted,

Alex Contreras Staff Engineer CIVIL

Registered Civil Engineer No.: C73066

Registration Expires: 12-31-16

\\SECO1\new_e\PHYLAB\2015\43208 TileTech\job1\report\L15-1138 Concrete TileTech Testing Report.doc

Page 4 of 10

ALL REPORTS ARE SUBMITTED AS THE CONFIDENTIAL PROPERTY OF CLIENTS, AUTHORIZATION FOR PUBLICATION OF OUR REPORT, CONCLUSIONS, OR EXTRACTS FROM OR REGARDING THEM IS RESERVED PENDING OUR WRITTEN APPROVAL AS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES.

STRENGTH / LOAD TESTING - ASTM-C293





Photo No. 1: General view of Concrete Samples Setup



Photo No. 2: General view of Concrete Samples Failure

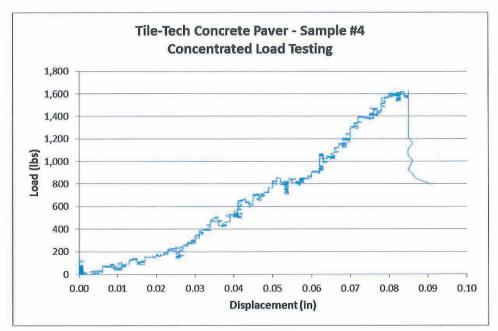
\\SECO1\new_e\PHYLAB\2015\43208 TileTech\job1\report\L15-1138 Concrete TileTech Testing Report.doc

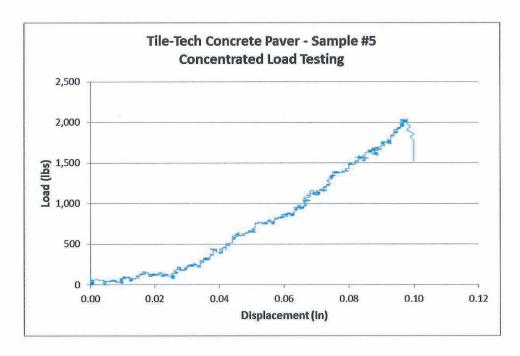
Page 6 of 10

ALL REPORTS ARE SUBMITTED AS THE CONFIDENTIAL PROPERTY OF CLIENTS. AUTHORIZATION FOR PUBLICATION OF OUR REPORT, CONCLUSIONS, OR EXTRACTS FROM OR REGARDING THEM IS RESERVED PENDING OUR WRITTEN APPROVAL AS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES.

STRENGTH / LOAD TESTING - ASTM-C293





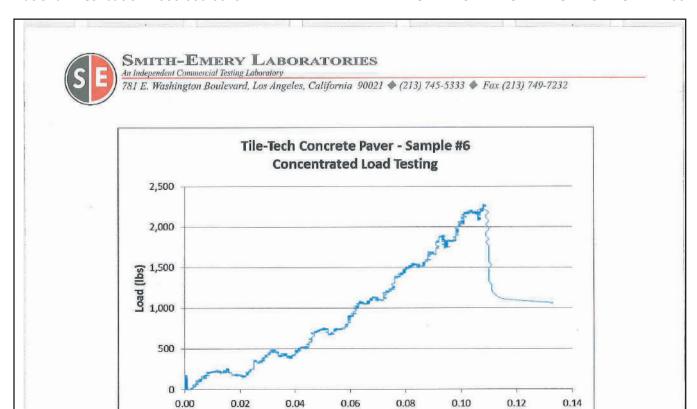


\\SECO1\new_e\PHYLAB\2015\43208 TileTech\job1\report\L15-1138 Concrete TileTech Testing Report.doc

Page 8 of 10

ALL REPORTS ARE SUBMITTED AS THE CONFIDENTIAL PROPERTY OF CLIENTS. AUTHORIZATION FOR PUBLICATION OF OUR REPORT, CONCLUSIONS, OR EXTRACTS FROM OR REGARDING THEM IS RESERVED PENDING OUR WRITTEN APPROVAL AS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES.

STRENGTH / LOAD TESTING - ASTM-C293



Displacement (in)

\SECO1\new_e\PHYLAB\2015\43208 TileTech\job1\report\L15-1138 Concrete TileTech Testing Report.doc

Page 9 of 10

ALL REPORTS ARE SUBMITTED AS THE CONFIDENTIAL PROPERTY OF CLIENTS, AUTHORIZATION FOR PUBLICATION OF OUR REPORT, CONCLUSIONS, OR EXTRACTS FROM OR REGARDING THEM IS RESERVED PENDING OUR WRITTEN APPROVAL AS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES.