

Client UNIVERSAL WHITE CEMENT CO., INC.

3737 East Broadway Road (602) 437-3737 • fax 470-1341

LABORATORY REPORT

Date of Report 01-21-15

Job No. 2144JL278

Event / Invoice No. H278-002

Lab No. 60044

Authorized By CLIENT Sampled By CLIENT

Date 12-04-14

Submitted By CLIENT

Date 12-04-14 Date 12-04-14

Project LABORATORY SERVICES

P.O. BOX 0579

Contractor - -

Type / Use of Material MICRO FUSION POOL PLASTER

Sample Source / Location BAG SAMPLE

GLENDALE, AZ 85311

Location VARIOUS Arch. / Engr. - -

Supplier / Source CLIENT

Source / Location Desig. By CLIENT

Date 12-04-14

Reference: ASTM C109

Special Instructions: BATCH PROPORTIONS = 12 LBS. DRY MIX, 1024 GRAMS WATER PER CLIENT INSTRUCTIONS

TEST RESULTS

AGE AT TIME OF TEST	DATE OF TEST	MAXIMUM LOAD, LBF	INDIVIDUAL COMPRESSIVE STRENGTH, PSI	AVERAGE COMPRESSIVE STRENGTH
		32160	8040	
7 DAYS 28 DAYS	12-17-2014	35610	8900	8930
		39350	9840	
		44280	11070	
	1-7-2015	43530	10880	10950
		43570	10890	
3 MONTHS	3-10-2015		_	
6 MONTHS	6-10-2015			
12 MONTHS	12-10-2015			
		FLOW = 128%		
V	VATER USED AS PERCI	ENT OF TOTAL DRY WEIGHT (OF MATERIALS = 18.8%	

Comments:

Copies To: CLIENT (1)

1-22-15 REVIEWED BY

THE SERVICES REFERRED TO HEREIN WERE PERFORMED IN ACCORDANCE WITH THE STANDARD OF CARE PRACTICED LOCALLY FOR THE REFERENCED METHOD(S) AND RELATE ONLY TO THE CONDITION(S) OR SAMPLE(S) TESTED AS STATED HEREIN. WESTERN TECHNOLOGIES INC. MAKES NO OTHER WARRANTY OR REPRESENTATION, EXPRESSED OR IMPLIED, AND HAS NOT CONFIRMED INFORMATION INCLUDING SOURCE OF MATERIALS SUBMITTED BY OTHERS.