



materials

TerraFlow® Mill Test Report Month of Issue: NOVEMBER 2021

Plant: Product: Manufactured: Mill Test Report Number: Seattle, Washington TerraFlow 75 OCTOBER 2021 TerraFlow75_NOVEMBER 2021

ASTM C 1157 Standard Requirements

CHEMICAL ANALYSIS		PHYSICAL ANALYSIS		
Spec limit	Test Result	Item	Spec limit	Test Result
	75 25	Passing 325 Sieve (%)		96.7
		Autoclave expansion (%)	0.8	-0.05
		Compressive strength (MPa)		
		3 days 7 days 28 days	5.0 min 11.0 min 	15.7 26.1 35.1
	Spec limit	Spec limit Test Result	Spec limit Test Result Item 75 Passing 325 Sieve (%) 25 Autoclave expansion (%) Compressive strength (MPa) 3 days 7 days 7 days	Spec limitTest ResultItemSpec limit75Passing 325 Sieve (%)25Passing 325 Sieve (%)0.8Autoclave expansion (%)0.8Compressive strength (MPa)3 days5.0 min3 days5.0 min11.0 min

We certify that the above described cement, at the time of shipment, meets the chemical and physical requirements of applicable Specifications for Type MH

Certified By:

DanielWaldh

Seattle Plant 5400 W. Marginal Way SW, Seattle, WA 98106 Phone: 206-937-8025

Daniel Waldron - QC Laboratory Supervisor

November 15, 2021