



Unit 9 Precision4 Business Park, Bingham Road, Sittingbourne, ME10 3FZ

TEST CERTIFICATE FOR DETERMINATION OF COMPRESSIVE STRENGTH AND DENSITY OF CONCRETE CUBES

Samples Tested At: Unit 9 Precision 4 Buisness Park Bingham Road Sittingbourne ME10 3FZ		Client: Southern Piling Ltd Unit 40 The Henfield Business Park Shoreham Road Henfield West Sussex BN5 9DZ		Site: Ed Burton Southdown View Road Worthing		 10183	
Concrete Location: Ref S503							
TEST METHOD BS EN 12390-1: 2021 SHAPES & DIMENSIONS (Accredited) BS EN 12390-3: 2019 COMPRESSIVE STRENGTH (Accredited) BS EN 12390-7: 2019 DENSITY/INCORP CORRIGENDUM 2020 (Accredited)				Cert Issue Date: 13/02/2026			
				Lab Site Ref: CR3685			
				Set: 1			
				Version: 1			
DATE CAST		06/02/2026		TIME SAMPLED		N/A	
MIX DETAILS		C50		POINT OF SAMPLING:		SITE	
TICKET NO:		9045		COMPACTION METHOD:		HAND	
SUPPLIER		N/A		LOCATION CAST:		SITE	
DATE RECEIVED		13/02/2026		LOCATION CURED:		LAB	
LAB REF.:		HQ767	HQ768	HQ769	HQ770		
CLIENT REF.:		A	B	C	D		
TEST AGE (DAYS)		7	28	28	SP		
TEST DATE		13/02/2026	06/03/2026	06/03/2026	06/02/2026		
COND. ON RECEIPT:		J					
		L-H-W mm					
NOMINAL SIZE:		97x102x101					
CONDITION AT TEST:		Sat;d					
MASS IN AIR SAT'D (KG/m3)		2299					
DENSITY SAT'D (KG/m3)		2300					
MAX LOAD: (kN)		347.5					
COMP. STRENGTH (N/mm2)		34.8					
MODE OF FAILURE:		N					
Laboratory Temperature:		17					
Flatness & Perpendicularity:		✓ ✓					
Cubes As Received From Client				Certificate Issued By: Luke Finniss			
A = SATISFACTORY		D = SURFACE AIR VOIDS		G = CHIPPED EDGES		N = NORMAL	
B = HONEYCOMBED		E = ROUGH FACES		H = EXPOSED AGGREGATES		E = EXPLOSIVE	
C = POOR COMPOSITION		F = CHIPPED CORNERS		J = BAD DIMENSIONS			

CHECKED BY:

(Jack Dunk: Managing Director)

Remarks:

The Results Shown In This Report Relate Only To The Items Tested

Doc Ref: CC-002

This Report Shall Not Be Reproduced Under Any Circumstances.

Issue Date: 24/04/2024 Revision E

Information On This Certificate Has Been Supplied By The Client. Therefore Could Affect The Validity Of Results.