



Forney, LP
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 724-452-9330



Concrete Cube Compression Test

Project Number	1600 Pennsylvania	Machine	WIN10_SIM2 F-250-VFD
Location Name	May Flowers	Calibration Date	05/16/2024
Sample Number	48523 S04	Technician	ER
Set Number	28	Sample Date	11/29/2024 12:00

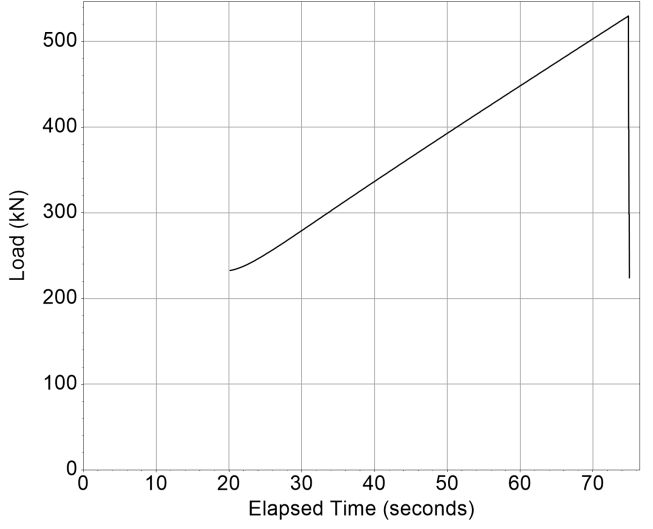
Specimen Data

Specimen Number	1	Age to Break	28 days
Length	150 mm	Expected Strength	20.68 MPa
Width	150 mm		
Depth	150 mm		

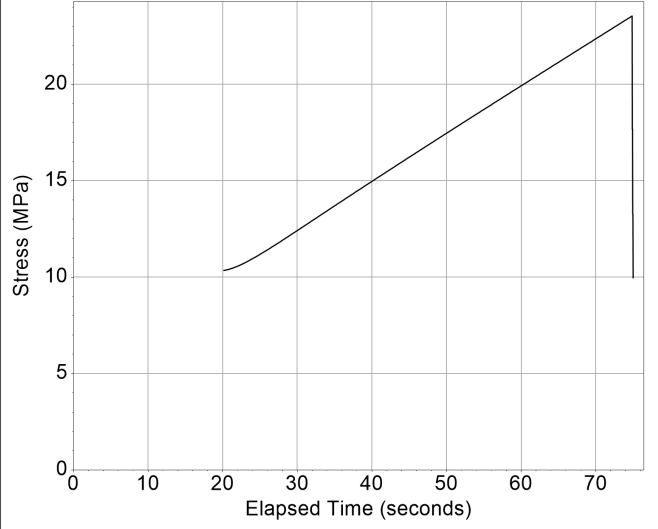
Results Data

Test Date	12/27/2024 15:42	Break Load	530 kN
Specimen Age	28 days	Break Stress	23.5 MPa
Preload	233 kN		
Ramp Rate	0.25 MPa/s		

Specimen Load



Specimen Stress



https://forneytools.forneyvault.com/Report/c8c281e7-afe4-449a-8626-aced1afc798b