

Gallagher LtdJames Corbett Road
Salford
Manchester
M50 1DE**BS EN 12390-3 : 2009 Concrete Cube Test Certificate**

certificate number 10004448

certificate date 16/07/2020

site James Corbett Road

test lab North West

cube ref customer 3

date cast 18/06/2020

test age (days) 28

cube ref MATtest 4448

date received 17/06/2020

date tested 16/07/2020

mix type NFSMR 50/50 Mix

slump

location Bay 5 Stockpile

 100mm Cube 150mm Cube

Other Cube mm: 100.4

fail load (kn) 14.9

wt (water) (g) 0

mass (air) (g) 2220.4

BS EN 12390 Result (At age 28 days. Sampled on 18/06/2020)

compressive strength (N/mm²) 1.5density (kg/m³) 2220**Remarks**

1. Sampled by MATtest Midlands Limited

Other Comments

Made 1 day after sampling at request of Client. Made with Material which passes 20mm sieve at request of Client.

Sample was found to be too brittle to weigh in water, therefore nominal dimensions were used after checking and found to be appropriate.

Cured in the laboratory in accordance with BS EN 12390-2 : 2009 at 20°C +/-2°C unless otherwise stated

Tested in accordance with BS EN 12390-3 : 2009 unless otherwise stated

Density determined by water displacement in accordance with BS EN 12390-7 : 2009

Tested in a saturated condition unless otherwise noted

Type of failure normal unless otherwise noted



7806

details checked by:

J. Pullar - Technical Manager

signed

Reproduction or creating a hard copy of this document may result in distortion of the accreditation symbols.