



## Typical Analysis

## Concrete General Purpose Dry Mix

**Product:** Concrete General Purpose Dry Mix  
**Sample Id:** JOB NO. 700\_4018 | SAMPLE NO. 9279

### Determination of Compressive Strength of Concrete Specimen

**Method:** AS 1012.8.1 Method for making and curing concrete - compression and indirect tensile test specimens, in the laboratory or in the field.

**Method:** AS 1012.9 Method for determination of compressive strength of concrete, mortar and grout specimens.

DATE MOULDED	15.05.2020	15.05.2020	15.05.2020
TIME BATCHED	10:29 AM	10:29 AM	10:29 AM
DOCKET NO.	N/A	N/A	N/A
TRUCK NO.	8539.07 07.22 05-05-20	8539.07 07.22 05-05-20	8539.07 07.22 05-05-20
DATE & TIME SAMPLED	15.05.2020 10:34 AM	15.05.2020 10:34 AM	15.05.2020 10:34 AM
INITIAL FIELD CURING	24 hrs	24 hrs	24 hrs
SLUMP	80 mm	80 mm	80 mm
SPECIMEN IDENTIFICATION	A	B	C
DATE OF TEST	22.05.2020	12.06.2020	12.06.2020
KNOWN PERIOD UNDER STANDARD CURING (Days)	6 days	27 days	27 days
AGE AT TEST	7 days	28 days	28 days
SPECIMEN DIMENSIONS DIAMETER	100.0 mm	99.9 mm	99.9 mm
SPECIMEN DIMENSIONS HEIGHT	200 mm	200 mm	200 mm
COMPRESSIVE STRENGTH (MPa)	24.0	34.5	36.0

**Remarks:** Sampled in accordance with AS 1012.1 Clause 7.2.  
 Slump tested in accordance with AS 1012.3.1.  
 All specimens capped with Rubber. Curing occurred in Standard Temperate Zone.  
 All specimens compacted by rodding unless otherwise stated.

**Report Number:** MC 700\_4018\_1  
**Issue Number:** 1

Independent testing laboratory Materials Consultants Pty Ltd: NATA ACCREDITATION No 1763



## Typical Analysis

## Concrete General Purpose Dry Mix

**Product:** Concrete General Purpose Dry Mix  
**Sample Id:** JOB NO. 700\_4018 | SAMPLE NO. 9280

### Determination of Compressive Strength of Concrete Specimen

**Method:** AS 1012.8.1 Method for making and curing concrete - compression and indirect tensile test specimens, in the laboratory or in the field.

**Method:** AS 1012.9 Method for determination of compressive strength of concrete, mortar and grout specimens.

DATE MOULDED	15.05.2020	15.05.2020	15.05.2020
TIME BATCHED	11:05 AM	11:05 AM	11:05 AM
DOCKET NO.	N/A	N/A	N/A
TRUCK NO.	9072 12.01 05-05-20	9072 12.01 05-05-20	9072 12.01 05-05-20
DATE & TIME SAMPLED	15.05.2020 11:09 AM	15.05.2020 11:09 AM	15.05.2020 11:09 AM
INITIAL FIELD CURING	24 hrs	24 hrs	24 hrs
SLUMP	90 mm	90 mm	90 mm
SPECIMEN IDENTIFICATION	A	B	C
DATE OF TEST	22.05.2020	12.06.2020	12.06.2020
KNOWN PERIOD UNDER STANDARD CURING (Days)	6 days	27 days	27 days
AGE AT TEST	7 days	28 days	28 days
SPECIMEN DIMENSIONS DIAMETER	100.0 mm	99.8 mm	100.2 mm
SPECIMEN DIMENSIONS HEIGHT	200 mm	199 mm	199 mm
COMPRESSIVE STRENGTH (MPa)	23.0	35.0	37.5

**Remarks:** Sampled in accordance with AS 1012.1 Clause 7.2.  
 Slump tested in accordance with AS 1012.3.1.  
 All specimens capped with Rubber. Curing occurred in Standard Temperate Zone.  
 All specimens compacted by rodding unless otherwise stated.

**Report Number:** MC 700\_4018\_3  
**Issue Number:** 1

Independent testing laboratory Materials Consultants Pty Ltd: NATA ACCREDITATION No 1763