

A.R.D. Concrete Products cc  
ATTENTION: Elizabeth  
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OTTERY  
7800

YOUR REF. Order No. VM236

OUR REF. 2814

ENQUIRIES V Maneveld

DATE 2007-04-16

REPORT NO. 2814/102625

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**CONCRETE MASONRY UNITS (MAXIS)**  
**DATE OF TEST: 2007-04-04**

**1. DESCRIPTION OF SAMPLE**

- 1.1 Twelve solid concrete masonry units of the plaster unit type of nominal dimensions: 220 mm x 90 mm x 115 mm.

The units were reputedly manufactured

- a) by use of natural aggregate;
- b) for intended nominal strength category 7,0 MPa, and
- c) as normal shrinkage units.

1.2 Date of receipt

2007-03-30.

**2. NATURE OF TEST**

Refer to Section 4 (as amended).

**3. METHOD OF TEST**

SABS 1215-1984 - Concrete Masonry Units (as amended).

3.1 Deviations from test method

Nil

2 .../

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2 of 2**4. RESULTS**

NATURE OF TEST		RESULTS MPa						MINIMUM REQUIREMENTS OF SABS 1215-1984 MPa
4.1	Compressive strength, MPa	6,6	7,1	9,8	6,6	6,6	6,3	5,5
	Individual	10,8	12,1	9,6	8,6	10,6	10,8	
	Average	8,8						8,0

**5. REMARKS**

- 5.1 The sample of concrete masonry units as tested **complied** with the compressive strength requirements of SABS 1215-1984 - Concrete Masonry Units (as amended), in respect of units as described.
- 5.21 For further interpretation of the results reflected in this report, reference can be made to the requirements of SABS 1215-1984 - Concrete Masonry Units (as amended).



V. MANEVELD  
INSPECTOR

P. BARBER  
PRINCIPAL: ENG. LAB. SERVICES - WESTERN CAPE

This report relates only to the specific sample(s) tested as identified herein. It does not imply SABS approval of the quality and/or performance of the item(s) in question and the test results do not apply to any similar item that has not been tested. (Refer also to the complete conditions printed on the back of official test reports.)

Hierdie verslag het slegs betrekking op die spesifieke monster(s) wat getoets is, soos hierin geïdentifiseer. Dit impliseer nie dat die kwaliteit en/of prestasie van die betrokke artikel(s) deur die SABS goedgekeur is nie en die toetsresultate is nie van toepassing op 'n soortgelyke artikel wat nie getoets is nie. (Sien ook die volledige voorwaardes op die rugkant amptelike toetsverslae.)