

South African National Accreditation System

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Our Reference:
Your Reference: **T0303**

03 October 2006

Mr GM James

Geosynthetic Laboratory
PO Box 116
PINETOWN
3600

ACCREDITATION NOTIFICATION

Dear Mr James,

This serves to confirm that following the Ad-hoc Approval Committee held on 29 September 2006, Accreditation to ISO/IEC 17025:2005 has been granted to **Geosynthetic Laboratory - T0303**.

The following personnel were approved:

Mr GM James (Nominated Representative and Technical Signatory)
Mr D Julal (Technical Signatory)

Please note that it is required that the training records in the quality system and SANAS R documents for the Nominated Representative be submitted one month prior to the 6 months follow-up assessment.

SANAS appreciates the effort taken by your organisation towards achieving accreditation.

The draft schedule of accreditation will be forwarded to you for comment before final issue.

If you require further information please do not hesitate to contact SANAS.

CONGRATULATION ON THIS SIGNIFICANT ACHIEVEMENT.

Yours faithfully

Tshenolo Molamu, Ms
Senior Accreditation Administrator
E-mail: tshenolom@sanas.co.za

No signature required as this is an electronically generated communication.



CERTIFICATE OF ACCREDITATION

This is to certify that:

GEOSYNTHETIC LABORATORY

Facility Accreditation Number: **T0303**

is a South African National Accreditation System accredited Testing laboratory provided that all SANAS conditions and requirements are complied with.

This certificate is valid as per the scope on the accompanying schedule of accreditation

bearing the above accreditation number for

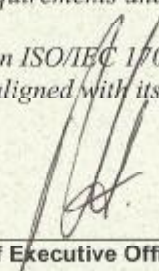
CIVIL ENGINEERING TESTING

The facility complies with the general requirements of

ISO/IEC 17025:2005

A laboratory's fulfilment of the requirements of ISO/IEC 17025:2005 means the laboratory meets both the technical competence requirements and management system requirements

The management system requirements in ISO/IEC 17025 (Section 4) meet the principles of ISO 9001:2000 and are aligned with its pertinent requirements



Chief Executive Officer

Initial Accreditation: October 2006

Certificate Commences: October 2006

Certificate Expires: October 2011

"Recognised as the official national accreditation body by the Department of Trade and Industry of the Republic of South Africa"

This certificate is only valid when accompanied by its schedule of accreditation.

S A N A S



ACCREDITED
LABORATORY

SCHEDULE OF ACCREDITATION

Testing Laboratory No: T0303

<u>Permanent Address of Laboratory:</u> Geosynthetic Laboratory 11 Livingstone Road Pinetown 3610 Kwazulu Natal <u>Postal Address:</u> PO Box 116 Pinetown 3600 Kwazulu Natal Tel : (031) 717 2360 Fax : (031) 702 3173 e-mail : info@geolaboratory.com		<u>Technical Signatories:</u> Mr GM James Mr D Julal <u>Nominated Representative:</u> Mr GM James
Issue No : 01 Date of issue : October 2006 Expiry date : October 2011		
Materials/Products Tested	Types of Tests/Properties Measured, Range of Measurement	Standard Specifications, Equipment/ Techniques Used
Geotextiles	Mass Thickness Strength Penetration Load Permeability Puncture Resistance Pore Opening Size Tensile Creep Behaviour	SABS 0221-88 (part 3.4 only) SABS 0221-88 (excluding compressibility) SABS 0221-88 (part 3.6 only) and EN ISO 1039 SABS 0221-88 (part 3.5 only) SABS 0221-88 (part 3.7 only) EN 918 AS 3706.7-2003 EN ISO 13431 (excluding creep rupture)

Original date of accreditation: October 2006

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Programme Manager