


Product Data Sheet

SAUERLAND BOARD



Components	<p>88 - 90 %^{ans} softwood [abs.dry] (spruce, fir, pine) < 2 %^{ans} hardwood (beech, oak) We do exclusively use natural, non-treated wood chips and residues from local sawmills. ca. 8 % UF-solid resin (about 12% HVA/HVB) ca. 1 % hardener & paraffine</p>
Wood moisture	7 - 10%
Preservatives	<p>No biocides, no mineral tar oil etc. Fire protection additives only for board Type FB1</p>
Wood Dust	No relevant quantity of wood dust of beech/oak according to TRGS 553.
Emission Class	<p>Emission Class E1 according to DIBt guideline (June 1994) Classification and supervision regarding the formaldehyde emission performed by WKI, Brunswick and ihd, Dresden</p>
Standardization	Production with reference to DIN 68764 (German Industrial Standard) "Extruded particle board for the building industry".
Strength	According to technical data sheet (page 2.2-1 of technical handbook)
Combustibility	<p>Standard : 'normal combustibility' German Building Material Class B2 following DIN 4102 Part 1 Type FB1 : 'hardly combustible' German Building Material Class B1</p>
Marking	<p>Marking not required. Marking only for board Type FB1 (Building Material Classe B1).</p>
Transport	<p>Only in closed vehicles. No hazardous materials.</p>
Storage	<p>Storage on plane bearers and protection against humidity. The influence of air humidity should be kept as low as possible.</p>
Waste Disposal	<p>Material utilisation is in principle possible. Energetic utilisation according to BImSchV (German Immission Protection Law) is possible in furnaces with a nominal thermal output of at least 50 KW. Deposition is still possible at present.</p>

033 345 5144

SGS

Certificate SGS-COC-000447

The management system of

Kusel Sawmills

Main Road,
Glenside, Kwa-Zulu Natal, 3247, South Africa

has been assessed and certified as meeting the requirements of

Chain-of-Custody

The company was assessed against the following standards:
FSC-STD-40-004 (V2-0) FSC Standard for Chain of Custody Certification

For those products detailed below and derived from a

Well managed forest

The purchase of FSC Pure & Controlled Pine roundwood, processing and
sales of pine sawn planks and chips as FSC mixed products on the
Percentage System.

This certificate is valid from 04 April 2009 until 16 April 2010
Issue 3. Certified since April 2000
SGS Ref # ZA090447

Authorized by

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This certificate remains the property of SGS and shall be returned upon request.

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ISO 9001:2000
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SAFETY, HEALTH AND ENVIRONMENT

SAFETY AND HEALTH

The safety and health of our employees is of paramount importance to the company. We believe that accidents are preventable and that an accident-free environment is achievable.

The safety achievements of the company have gained international recognition from our major shareholder, Masonite International Corporation.

Both the Mill at Estcourt and the Forestry Division are NOSA (National Occupational Safety Association) platinum five-star facilities. Both have been the recipients of many awards, Forestry recently being the recipient of an international NOSCAR award for excellence in its sector. The Mill has achieved 5 million, 3 million, 2 million and 1 million accident-free hours while the Forestry division has achieved 4 million, 3 million, 2 million and 1 million accident-free hours.

Our policy is to strive towards eliminating accidents by creating a safe and healthy work environment, minimising risks, meeting statutory requirements and involving all employees in the company's HIV/Aids awareness programme.

ENVIRONMENT

Masonite (Africa) Limited continually strives to protect the environment and to minimise the effect of ongoing operations on its surroundings.

The Forestry division carries the FSC certification.

Important environmental management projects include:

- Waste removal, partially dried and burnt in the boilers
- Reduction of dust pollution
- Effluent volume reductions through more efficient water usage
- Sustainable management of timberlands and comply with the 10 FSC principles
- Ongoing environmental audits to measure compliance
- We are committed to the responsible, profitable and sustainable management of our resources. We will strive to minimise pollution, comply with statutory requirements, monitor our objectives and targets in order to achieve continual improvement.

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