



## Relationship Between Agrément South Africa And The South African Bureau Of Standards

The **South African Bureau of Standards (SABS)** by definition deals with subjects that have or can be standardised. These are typically subjects that have been in use for long enough to become regarded as conventional and where several manufacturers, contractors, etc, use the subject.

When a new product, process, method of production or innovative use of a material is developed it falls outside the scope of existing SABS standards. This is where Agrément South Africa certification is advantageous to the manufacturer, specifier and end user. Such a certificate provides the assurance of fitness-for-purpose which allows confident use of the subject.

The SABS has a representative on the Board of Agrément South Africa. There have been numerous instances where products initially covered by an Agrément South Africa certificate have subsequently moved into the ambit of the SABS standards and mark schemes. When the SABS drafts such standards and specification, it draws on the experience and knowledge gained during the Agrément South Africa certification process.

Uses of Agrément South Africa certificate Agrément South Africa certification is recognised in the National Building Regulations and certificates may be used to demonstrate compliance with those sections of the Regulations which are specifically listed in the certificate.

After more than 40 years in the rotomoulding business, JoJo Tanks is the South African trusted industry leader in the manufacturing of Hexene Linear Low-Density Polyethylene storage tanks. These products are predominantly used in the chemical, farming and domestic industry for the storage of water, fertilizers and various other chemicals, rainwater harvesting as well as septic and conservancy tanks.

### JoJo Septic Tanks

Tested and approved fit-for-purpose for use as a sanitary disposal system when used as specified in

**Certificate 2009/359**



### JoJo Vertical and Horizontal Tanks

Tested and approved fit-for-purpose for both water and chemical storage, when used as specified in

**Certificate 2011/385**



In order to get an official endorsement of our products, JoJo Tanks approached internationally acknowledged CSIR technical agency, Agrément South Africa, to do a technical evaluation of our Vertical & Horizontal Tanks as well as our Septic Tank range. Our tanks were evaluated and tested and were subsequently approved fit-for-purpose\*. This certification is thus the official endorsement of our confidence in the technical merits of our products.

Research and development (R&D) by our Technical Department is an ongoing process as it is our aim to assure all consumers that products of JoJo Tanks are durable, robust, reliable and that all technical merits are of the highest quality.

Products utilized for water/food storage comply fully to the regulations as specified in the F & D A (Food & Drug Administration).

Agrément South Africa, an agency of CSIR Build Environment, is the internationally acknowledged authoritative South African centre that conducts technical evaluations of unconventional and non-standardised\* building and construction products. When a product is deemed successful an Agrément certificate is issued. The Agrément certification provides reassurance to the consumer of the fitness for purpose of a product through an objective assessment.

\*Non-standardised: A system or product for which there is no applicable South African Bureau of Standards code of practice or standard.

Yours faithfully

**Gerrit du Plessis**  
**Technical Director**