JoJo Compliance to Industry Polyethylene Tank 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.

Polyethylene water and chemical tanks have been around for more than 30 years in South Africa, and therefore an acceptable industry standard is appropriate.

The Association of Rotational Moulders of Southern Africa (ARMSA) announced a new South African industry tank standard for polyethylene chemical and water storage tanks. The SANS 1731:2017 standard, developed in conjunction with the South African Bureau of Standards (SABS), offers a warranty to members of the broader construction, plumbing, architecture and design, landscaping and built industry as well as to home owners that tank manufacturers conform to world best practise.

Productivity Engineering Services and Consultants (PESC), an independent auditing company appointed by ARMSA, will regularly audit tank manufacturers and issue SANS 1731:2107 certificates to those who comply.

For more information on standard or compliant manufacturers contact info@armsa.co.za or the appointed tank standard auditor francois@pescon.co.za

Agrément South Africa

When a new product, process, method of production or innovative use of material is developed it falls outside the scope of existing SANS 1731:2017. 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.

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.

In order to get an official endorsement of our products (not covered by SANS 1731:2017), JoJo Tanks approached internationally acknowledged CSIR technical agency, Agrément South Africa, to do a technical evaluation of our Septic, Vertical & Horizontal tank ranges. 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.