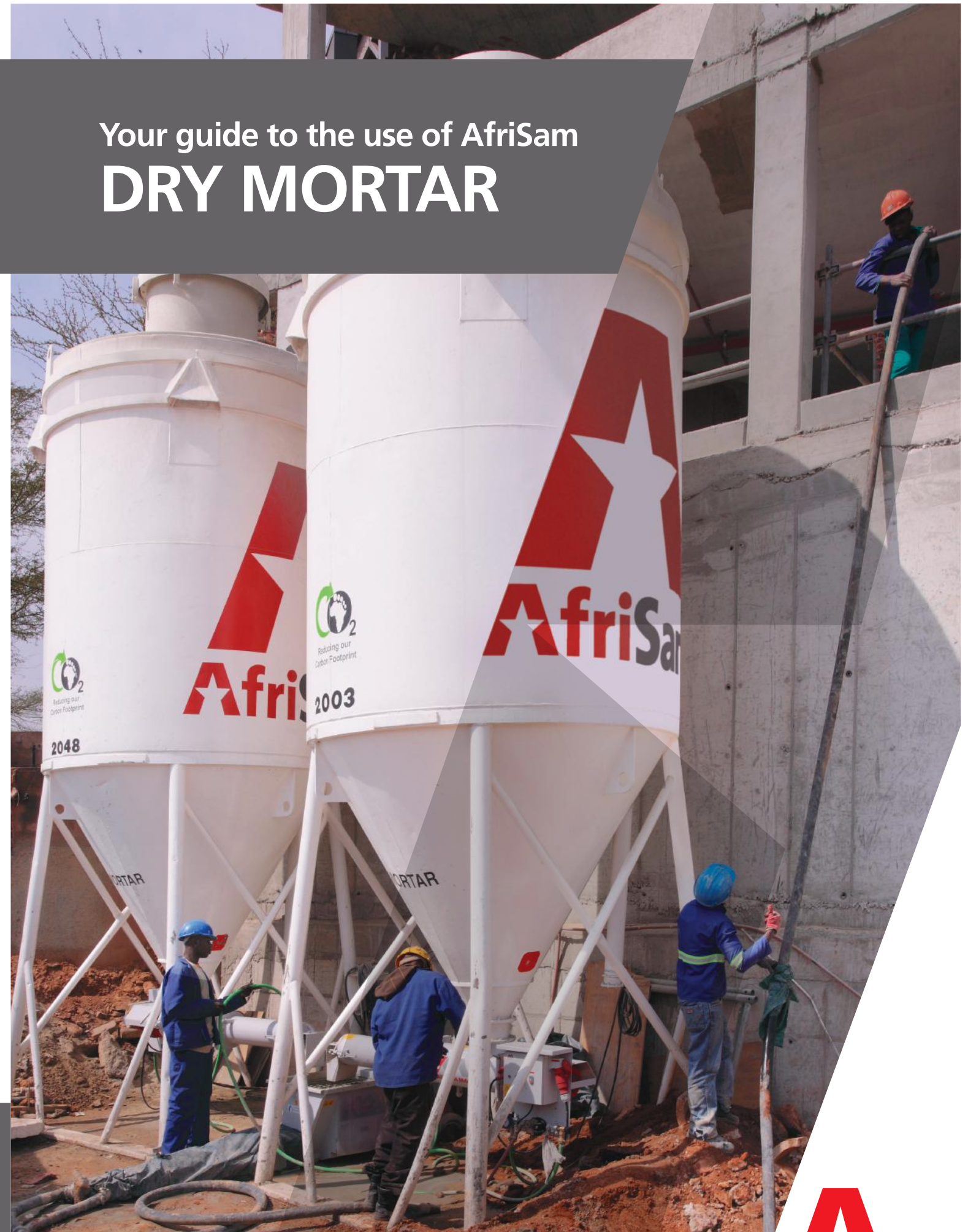


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## Your guide to the use of AfriSam **DRY MORTAR**

# OUR QUALITY PROMISE

AfriSam's commitment to superior performance gives customers the peace of mind that comes with guaranteed technical excellence, top quality products, sustainability and continuous innovation.



With the planet as one of our core values, we assess the carbon footprint of each and every one of our operations and products while actively striving to drive down our impact on the environment.

[www.afrisam.com](http://www.afrisam.com)

Building our Future Together





# AfriSam Dry Mortar

## A masterpiece in cement engineering

AfriSam Dry Mortar is a natural extension of our product range and is a complementary pre-blended dry mortar mix for use on medium to large-scale construction sites. It is a Class II mortar specially engineered to provide dual purposes as it can double as a plaster mix in certain applications. It comes in convenient, easy-to-use silos which can be fitted with optional mixer pumps to achieve a ready-to-use mix.

### Properties:

- It is pre-blended to the correct mix-proportions – just add water.
- It is specially formulated to achieve a minimum strength of at least 5MPa at 28 days.
- It produces a mixture with good workability and uniformity.
- It produces a product with dual application - it can also be used in certain plaster applications.
- It is a cost effective solution as it minimises waste on site.
- It eliminates some of the common construction problems associated with mixing mortar on site.
- It allows for dust-free production.
- It reduces theft of product from site.

### Applications:

- Mortar applications.
- Some plaster applications.

### Performance:

The AfriSam dry mortar performs in line with the SANS 2001-CM1:2012 criteria for dry mortar.

### Strength of mortar:

Mortar Class	Minimum Comprehensive Strength at 28 days (MPa)	
	Preliminary (Laboratory) Tests	Work Tests
II	7	5



## AfriSam quality guaranteed

AfriSam stakes its reputation on consistently high quality products and our dry mortar is no exception.

- We have the highest possible Quality Management Systems.
- AfriSam High Strength Cement used in the production of dry mortar fully complies with the SANS 50197 specification for cements. The mix itself fully complies with set standards.
- The composition of our dry mortar is constantly monitored and maintained to guarantee high quality performance in line with Class II mortars.

## The choice for every job

AfriSam Dry Mortar is a convenient and easy-to-use option, allowing site managers to concentrate on other important jobs.

## Health and safety

Occupational exposure limits to cement are recommended in the Occupational Health and Safety Act and summarised as follows:

- Always wear suitable protective clothing, boots and safety glasses.
- The recommended limit for total inhalable dust is 10mg/m<sup>3</sup> and the respirable recommended limit is 5mg/m<sup>3</sup>.
- Direct skin contact for extended periods can result in severe burns.
- Suitable attire should be worn to prevent dust inhalation and direct skin contact.

A detailed Safety Data Sheet is available on request.

## Client support

Behind every product is AfriSam's unique and highly developed sales support, technical service and supply infrastructure. This is to ensure that each of our customers can rest assured that every product is of the highest quality. Our fully-equipped laboratory is run by qualified technicians who are ready to assist with specific requirements.

## AfriSam is committed to sustainable development

AfriSam is committed to sustainable development and, as such, we strive towards:

- Legal compliance at all times.
- Optimal use of natural resources.
- Waste reduction.
- Reduced use of fossil fuels minimising environmental degradation and pollution.
- Employee training and stakeholder engagement.

