

Ferro Accreditations

Applicable to the VEDOC Powder Coatings – Performance Surface Coating Division.

ASFA
ALUMINIUM SURFACE FINISHERS ASSOCIATION

ALUMINIUM FEDERATION OF SOUTHERN AFRICA
QUALITY ACCORD
OF THE ALUMINIUM SURFACE FINISHERS ASSOCIATION (ASFA)

An Association formed under the aegis of the Aluminium Federation of Southern Africa ("AFSA")

The products / services that the members of this Association concern themselves with are the surface finishing (including, but not limited to, mechanical surface treatment, chemical polishing and brightening, powder coating, anodising and wet / soil coating) of fabricated aluminium products (cast, extruded and rolled); together with the chemicals and consumables required by this industry.

Surface finished products are used in the building and architectural market sectors and also in various engineering and white goods market sectors.

Members of ASFA intend to provide a surface finish complying with specific customer specifications. To ensure quality products that meet SANS / industry standards many ASFA members adhere to recognized, accepted, regularly tested quality marks (such as SABS or Qualicoat / Qualicoat) and quality management systems. Members who do not presently hold quality marks are encouraged to achieve this position. The current standards to which individual member companies adhere and the quality marks to which they are qualified are as listed on the AFSA website (www.afsa.org.za).

ASFA members endeavour to develop and expand the aluminium surface finishing market in a sustainable manner by coordinated promotion of all aluminium surface finishing processes and promote maintenance of the related standards.

AFSA
ALUMINIUM FEDERATION OF SOUTHERN AFRICA

ASFA Quality Accord

AFSA
ALUMINIUM FEDERATION OF SOUTHERN AFRICA
Efficient - Safe - Strong and beautiful

Certificate of Membership
This is to certify that

Ferro South Africa (Pty) Ltd

is a member of the
Aluminium Federation of South Africa

M. C. Panam
AFSA CHAIRMAN

Joseph Schoppig
EXECUTIVE DIRECTOR

March 2015
DATE

This certificate is the property of AFSA and should be returned on cessation of membership

AFSA Certificate of Membership

Certificate of Membership

This Certifies That

Ferro South Africa (Pty) Ltd

Year 2015
is a member of the
South African Paint Manufacturing Association
and agrees to comply with the Association's
"Code of Conduct"

M. C. Panam
Administrator

W. J. Schwan
SAPMA Chairman

SAPMA
SOUTH AFRICAN PAINT MANUFACTURING ASSOCIATION
Uplifting the industry

SAPMA Certificate

APPROVAL
for coating materials

The Association for Quality Controls in the Lacquering, Painting and Coating Industry, abbreviated to QUALICOAT, hereby grants an approval based on the test results

Report submitted by (Testing laboratory): IFO GmbH, Institut für Oberflächentechnik
Date of issue of the Approval: 27.10.2014
Approval valid until: 31.12.2016
System name: VP 16-C Matt
Valid only for Substitution: No
Class: 1
Class Category: 1
Structural Finished: No
Extension for PPS: No
Metallic colours approved: Yes
Special colours: No
Manufactured by the company: FERRO Industrial Products LTD
Place: ZA - 1540 Brakpan
P-Num: P-1250

This product may be described and labelled as follows

Product tested and approved for the quality mark

and may therefore be offered to all companies holding the quality label for paint, lacquer and powder coatings for architectural applications

Zürich, 17 December 2015
QUALICOAT
M. C. Panam
Mohammed C. Panam
General Secretary

Joseph Schoppig
Josef Schoppig
General Secretary

QUALICOAT - P.O. Box 1857, CH-8007 Zurich, Switzerland
Phone: +41 43 265 98 10/11 - Fax: +41 43 265 98 89 - E-Mail: info@qualicoat.com - Internet: www.qualicoat.com

QUALICOAT P-1250

APPROVAL
for coating materials

The Association for Quality Controls in the Lacquering, Painting and Coating Industry, abbreviated to QUALICOAT, hereby grants an approval based on the test results

Report submitted by (Testing laboratory): IFO GmbH, Institut für Oberflächentechnik
Date of issue of the Approval: 27.10.2014
Approval valid until: 31.12.2016
System name: VP 16-C-Gloss
Valid only for Substitution: No
Class: 1
Class Category: 1
Structural Finished: No
Extension for PPS: No
Metallic colours approved: Yes
Special colours: No
Manufactured by the company: FERRO Industrial Products LTD
Place: ZA - 1540 Brakpan
P-Num: P-1251

This product may be described and labelled as follows

Product tested and approved for the quality mark

and may therefore be offered to all companies holding the quality label for paint, lacquer and powder coatings for architectural applications

Zürich, 17 December 2015
QUALICOAT
M. C. Panam
Mohammed C. Panam
General Secretary

Joseph Schoppig
Josef Schoppig
General Secretary

QUALICOAT - P.O. Box 1857, CH-8007 Zurich, Switzerland
Phone: +41 43 265 98 10/11 - Fax: +41 43 265 98 89 - E-Mail: info@qualicoat.com - Internet: www.qualicoat.com

QUALICOAT P-1251

SABS

Permit to Apply Certification Mark

TO: DURABLE ORGANIC POWDERS FOR COATING OF EXTERNAL ARCHITECTURAL ALUMINIUM

to apply the certification mark

in respect of the mark specification:

SANS 1578/SABS 1578:2006
TO: DURABLE ORGANIC POWDERS FOR COATING OF EXTERNAL ARCHITECTURAL ALUMINIUM

Permit Number: 5142/7504
Effective Date: 27 May 2009
Expiry Date: 27 May 2012
Date of Original Registration: 17 August 1995
Owner: *M. C. Panam*

SABS
SOUTH AFRICAN BUREAU OF STANDARDS

SABS SANS Certificate

i-cert
Certificate of Registration

This is to certify that the Quality Management System of
Ferro South Africa and Spectrum Ceramics
Atomic Street, Vulcania, Brakpan
RSA

has been assessed relating to activities, products and services, and found to be in accordance with the requirements of
ISO 9001:2008

Scope of Certification
The Manufacture and supply of Vescos, plastics, enamels, glass colours, ceramics and glaze composites

Effective Date: 22 September 2015
Valid Until: 21 September 2018
Originally Registered: 09 November 1999
Registration Number: QMS 0032

M. C. Panam
DIRECTOR

sanas
SOUTH AFRICAN NATIONAL ASSOCIATION OF STATISTICAL SURVEYORS

IAF
INTERNATIONAL ASSOCIATION OF FURNACE ANALYSTS

Certificate No: 0072/Rev 00

The Certificate and the schedules which form an integral part thereof
- are issued without alteration
- are identified by the appropriate registration number, and
- bear the embossed seal of i-cert in the absence of the seal, the Certificate and the schedules shall be invalid

ISO 9001:2008 Certificate

i-cert
ISO 9001

SAB&T
BEE VERIFICATION CERTIFICATE
BROAD-BASED BLACK ECONOMIC EMPOWERMENT
FERRO INDUSTRIAL PRODUCTS (PTY) LTD

Company Registration No: 2008/000014/017
VAT Number: 488010029

RESERVE BANK OF SOUTH AFRICA, PRETORIA, REPUBLIC OF SOUTH AFRICA
HAS BEEN EVALUATED IN TERMS OF SECTION 97 OF THE BROAD-BASED BLACK ECONOMIC EMPOWERMENT ACT 53 OF 2003, UNDER THE GENERAL SCHEDULE

BEE CONTRIBUTOR: LEVEL 3
SCORE RECOGNITION: 30% 2 and 4 40%

ELEMENT	WEIGHT	SCORE	B-BBEE STATUS	RESULT
Ownership Equity	20	9.88	Black Ownership %	10.53%
Management Control	15	1.87	Black Female Ownership %	3.46%
Employment Equity	10	9.87	Value Adding Enterprise	YES
SABS Development	15	1.71	Enterprise Development/Beneficiary	NO
Preferential Procurement	20	9.85	Procurement Recognition	10%
Enterprise Development	15	0	Certificate Number	16762-000210
Socio-Economic Development	5	0.87	Date of Issue	28 MARCH 2015
Total Score	100	38.37	Date of Expiry	28 MARCH 2018

Based on our own performance we have reason to believe that the B-BBEE status reflected in this Certificate has not been determined in all material respects, in accordance with the B-BBEE Code of Good Practice on Black Economic Empowerment, gazetted on 9 February 2007 in terms of the Broad-Based Black Economic Empowerment Act of 2003.

Our assessment dated 28 March 2015 (dated 28 March 2015) is available for inspection at the registered office of Ferro Industrial Products (Pty) Ltd in accordance with the accompanying schedule to B-BBEE framework and also available for inspection at our office for the purpose of our internal compliance and the audit of our performance.

This Certificate has been determined on the basis of information provided by management. We do not accept or assume responsibility for events which may occur subsequent to the date of issue of this Certificate, or for the consequences of their reversal.

Registration No: 500002
SABS Approved Registrar

South Africa SABS Registration No: 001207
Head Office: 17 Breele Road, Brakpan
Highgate North-East, Limpopo
Tel: 083 222 4441 | Fax: 083 222 4422
Website: www.sabs.org.za

Ferro South Africa BEE Certificate