

Company Profile & Pre-Qualification Document



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About Us

Established in 1998, serving Oman market with pride for the last 20 years. Company listed in Muscat stock exchange



Nizwa facility is a state of art factory with a capacity of 18 Million SQM per year





Largest Ceramic Tiles manufacture in the Oman and third Largest in GCC



More than 200 Million SQM of tiles supplied to many prestigious projects across GCC and Middle East



Products exported to more than 20 countries in Asia, Africa and Middle East

Manufacturing Capability

State of Art Plant with 5 production lines producing 55,000 SQM per day



Majority of the machines imported and operated with technical know-how from leading Italian Companies



State of art presses with high pressing capacity from Sacmi & SITI



Five lines of double firing Kilns from SACMI and SITI



State of art Digital Printing technology from Techno Ferrari

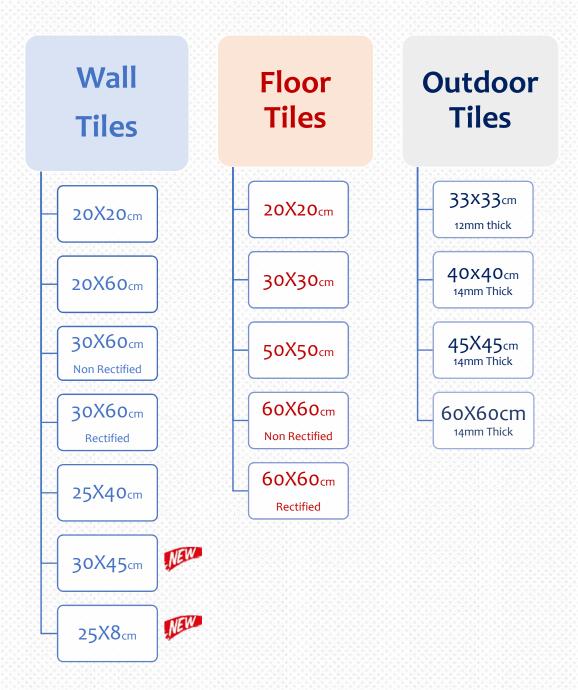


Fully Automated
Sorting line from
System Ceramics, Italy





Product Range - Ceramics





Certifications



Company Registration



Oman Quality Mark





ISO 9001:2015



AL ANWAR CERAMIC TILES COMPANY S.A.O.G

Head Office & Factory: 12-18, Nizwa Industrial Area, Thimsa, Nizwa P.O. Box 1126, Postal Code 611, Nizwa

SULTANATE OF OMAN

Bureau Veritas Certification Holding SAS – UK Branch certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

Standard

ISO 9001:2015

Scope of Certification

MANUFACTURING & SUPPLY OF CERAMIC TILES

Original Cycle Start Date : 11.Nov.2013
Expiry Date of Previous Cycle : 10.Nov.2019
Recertification Audit Date : 18.Sep.2019
Recertification Cycle Start Date : 10.Nov.2019

Subject to the continued satisfactory operation of the organisation's Management System, this

certificate expires on

: 10.Nov.2022

Certificate No. MER19.501/UQ

Version 1, Revision date: 10.Nov.2019







Certification body address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom Local office: Office 6A, 6th Floor, Coral Building, Al-Khuwair, P.O.Box, 110, P.C.134, Muscat, Sultanate of Oman

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.

To check this certificate validity, please call: (+968 2496 8000)

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Test Report - Exova

Exova Limited LLC P.O. Box 869, Azaiba F: +968 2459 5619 P.C.130, Muscat E: muscat.lab@exova.com Sultanate of Oman E: sohar.lab@exova.com



Ceramic Tile Test Result

Client Al Anwar Ceramic Tiles Co. SAOG Post Box:

Contact: Mr. Abdul Rawoof Project No: Not Given Various Project Project Name: Consultant: Not Given Not Given Owner:

Al Anwar Ceramic Tiles Co. SAOG Contractor:

Location: Nizwa 99883419 Tel / Fax No:

Report No.M16-06748/7

The content of this report is governed by our standard terms and conditions and may not be reproduced other then in full. Where our involvement consists exclusively of testing samples, the results relate only to the samples tested.

Sample Details

Received Date: Supplier: N.G 27/10/2016 Work Order ID: 30x60 cm Nominal Size: M16-06748 Client Sample ID: M16-06748/S7 Supplied by:

Al Shams, Al Najim, Al Qamer Brand Name: Date Tested : 01/11/2016-30/11/2016 & Gulf Ceramic

Bino Method variation: Tested By:

Client Sample description: Ceramic wall Tiles Sample Delivered by:

Method	Test / Parameter		Result	
		Length	600.7	
**	Dimensions (mm)	Width	300.5	
		Thickness	9.4	
	The maximum deviati	on from straightness (%)*	0.1	
	The maximum deviation	on from rectangularity (%)*	0.2	
	Surface flatness	Max .centre curvature (%)*	0.1	
SEN-ISO 10545 -Part 2:1997		Max. edge curvature (%)*	0.1	
		Max. Warpage (%) *	0.1	
BSEN-ISO 10545 - Part 3:1997	decorating fault, chip, blister, rough Water Absorption,%		10.1	
BSEN-ISO 10545 - Part 4:1997	Modulus of Rupture (average of 7 specimens)	Average Transverse load at failure (N)	1511	
		Average Breaking strength, S(N)	1351	
		Average Modulus of Rupture	23.7	
4,1331		(N/mm2)	23.1	
BS 6431 : Part 13:1986	Scratch Hardness	(N/mm2) of the surface of the tile	5	
20000		Live and the second		

EXOVA Limited L.L.C. C.R. No.: 1728773 C.R. Solisso, Solianate of Oman Bubbasis of Ext. 4688 24955559 witnessed by Exova Technician @ Al Anwar Ceramic Factory Result complies with GSO ISO 130006:2007/ISO 13006:1998 (E). Dry pressed ceramic tiles Group B IIb.



Test Report - Exova

Exova (Cayman) Limited LLC T: +968 2450 1870 P.O. Box 869, Azaiba P.C.130, Muscat Sultanate of Oman

F: +968 2459 5619 E: muscat.lab@exova.com E: sohar.lab@exova.com



Contd.....

Report No.M16-06748/7

Issue No:1

Ceramic Tile Test Result

Client:

Al Anwar Ceramic Tiles Co. SAOG

Post Box:

Contact:

Mr. Abdul Rawoof

Project No: Project Name: Not Given Various Project

Consultant:

Not Given

Owner:

Not Given

Contractor:

Al Anwar Ceramic Tiles Co. SAOG

Location: Tel / Fax No:

Nizwa 99883419

Method	Test / Parameter	Test Solution	Observation	Class of Resistance
BSEN-ISO 10545 - Part 13 : 1997	House Hold Chemicals	Ammonium Chloride solution(100g/l)	No visible effects	GA (V)
	Swimming pool salts	Sodium hypochlorite solution (20mg/l with about 13% m/m of active chloride)	No visible effects	GA (V)
	Acids & Alkalis - Low concentrations (L)	Hydrochloric acid (3% V/V)	No visible effects	GLA (V)
		Citric acid solution, 100g/l	No visible effects	GLA (V)
		Potassium Hydroxide (30g/l)	No visible effects	GLA (V)
		Hydrochloric acid (18% V/V)	No visible effects	GHA (V)
	Acids & Alkalis - High concentrations (H)	Potassium hydroxide solution (100g/l)	No visible effects	GHA (V)

Comments

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End of text





Awards



Awards







Project List Oman



Notable Clients - Govt















MINISTRY OF TOURISM









Notable Clients - Private

























Technical Specification



Technical Specification Ceramic Wall Tile 30x60-rectified



شركة الأنوار لبلاط السيراميك ش.م.ع.ع. AL ANWAR CERAMIC TILES COMPANY SAOG

ست رقم: ۱۵۲۷۱۲۳ (مسقط) بالط بمنتهى اللبداع C.R. No.: 1547623 (Muscat)

رقم المالية: ١٠٦٥٣١٠١ Finance Code: 10653101

TECHNICAL CERTIFICATE

Quality standard of the tiles manufactured by Al Anwar Ceramic Tiles Company complies with ISO 13006:2015 /GSO ISO 13006:2015

Nominal Size

: 300x600 mm Rectified

Thickness

: 9 mm

Type of Product

: Red Body Ceramic Tiles

Group : B I

Ref. Std.

: ISO 13006 : 2015

Test Description	Standard Test Method	Standard Requirements : ISO 13006:2015	Al Anwar Ceramics Specifications
Surface Quality:	ISO 10545-2	A min. of 95% of the tiles shall	A min of 95% of the tiles
		be free from visible defects	are free from visible defects
Length & Width,%	ISO 10545-2	<u>+</u> 0.5	<u>+</u> 0.15
Thickness, %	ISO 10545-2	<u>+</u> 5	<u>+</u> 5
Straightness of sides, %	ISO 10545-2	<u>+</u> 0.5	+ 0.2
Rectangularity, %	ISO 10545-2	<u>+</u> 0.5	+ 0.2
Surface Flatness, %	ISO 10545-2		
Center curvature, related to diagonal calculated from the work sizes	ISO 10545-2	<u>+</u> 0.5	+ 0.3
Edge curvature, related to the corresponding work sizes	ISO 10545-2	<u>+</u> 0.5	+ 0.3
Warpage, related to the diagonal calculated from the work sizes.	ISO 10545-2	<u>+</u> 0.5	± 0.4
Water Absorption,%	ISO 10545-3	6-10	6 - 10
Modulus of Rupture, N/mm2	ISO 10545-4	Min 16	≥ 16
Abrasion Resistance	ISO 10545-7	Mention class and cycle	Class 4
Co-Efficient of Linier Thermal Expansion	ISO 10545-8	Test Method avl.	< 7x10 ⁻⁶
Thermal Shock Resistance	ISO 10545-9	Max 9 cycles	Pass > 9 cycles
Crazing Resistance	ISO 10545-11	Required	Pass > 4 cycles
Chemical Resistance	ISO 10545-13	Min. Class GB	Pass Class GA
Stain Resistance	ISO 10545-14	Min. Class 3	Class 5
Surface Quality:	ISO 10545-2	A min. of 95% of the tiles shall be free from visible defects	A min of 95% of the tiles are free from visible defects

Note: This Technical specification is applicable only to tiles in Grade I

For Al Anwar Ceramic Tiles Co SAOG

Parsina Kumar Head Manufacturing

CENTRAL SUBSTITUTE OF THE SUBS



Technical Specification *Ceramic Floor Tile 60x60-Rectified*



شركة الأنوار لبلاط السيراميك ش.م.ع.ع. AL ANWAR CERAMIC TILES COMPANY SAOG

س.ت رقم: ۱۵٤۷۱۲۳ (مسقط) C.R. No.: 1547623 (Muscat) رقــم الـــالــــة: 1٠١٥٣١٠١ Finance Code: 10653101

TECHNICAL SPECIFICATION

Quality Standard of the tiles Manufactured by Al Anwar Ceramic Tiles Company comply with ISO 13006:

2015 and / GSO ISO 13006: 2015

Nominal Size

: 600 x 600 mm Rectified

Thickness

: 10 mm

Type of Product

: Red body ceramic tiles : Glazed

Nature of surface Group

: Bllb

Ref. Std.

: ISO 13006 : 2015 ANNEX 'K' (NORMATIVE)

Test Description	Standard Test Method	Standard Requirements : ISO 13006:2015	Al Anwar Ceramics Specifications
Dimensions			
Length & Width,%	ISO 10545-2	± 0.3	± 0.15
Thickness, %	ISO 10545-2	<u>+</u> 5	<u>+</u> 5
Straightness of sides, %	ISO 10545-2	<u>+</u> 0.5	<u>+</u> 0.2
Rectangularity, %	ISO 10545-2	<u>+</u> 0.5	<u>+</u> 0.2
Surface Flatness, %	ISO 10545-2		
Center curvature, related to diagonal calculated from the work sizes %	ISO 10545-2	± 0.5	± 0.3
Edge curvature, related to the corresponding work sizes %	ISO 10545-2	<u>+</u> 0.5	± 0.3
Warpage, related to the diagonal calculated from the work sizes.%	ISO 10545-2	<u>+</u> 0.5	<u>+</u> 0.4
Surface Quality: Minimum 95% of the tiles shall be free from defects.	ISO 10545-2	Min 95%	Min 95%
Water Absorption,%	ISO 10545-3	6 - 10	6 – 10
Modulus of Rupture, N/mm2	ISO 10545-4	Min 16	≥ 16
Abrasion Resistance	ISO 10545-7	Mention Group & cycle	Group 4
Co-Efficient of Linier Thermal Expansion	ISO 10545-8	Test Method avl	@7.2 x 10-6
Thermal Shock Resistance	ISO 10545-9	Test Method avl	10 cycles
Crazing Resistance	ISO 10545-11	Required	Pass
Chemical Resistance	ISO 10545-13	Min. Class GB	Class GA
Stain Resistance	ISO 10545-14	Min. Class 3	Class 5

Note: This Technical specification is applicable only to tiles in Grade I

For Al Anwar Ceramic Tiles Co SAOG

W 11547

Parspna Kuman

Head Manufacturing

Office: Suite 301, Beach One building Way No. 2601, Shatti Al Qurum P.O.Box 143, P.C. 118, Sultanate of Oman Tel. Off.: (00968) 24649093 / 24649095 Fax: (00968) 24649097 E-mail: ceramics@omantel.net.om

جناح رقم ۲۰۱ , بناية الشاطي الاولي طريق رقم ۲۰۱ , شاطي القرم ص.ب ۲۶۱ . مجمع الحارثي الرمز البريدي : ۱۱۸ سلطنة عُمان سلطنة عُمان سلطنة عُمان فاكس (۲۰-۲۵۱۵ (۱۹۶۰ - ۱۹۶۵ فاکس (۲۰-۲۵۱۵ (۱۹۶۰ - ۱

Factory: P.O. Box: 1126, Nizwa, P.C. 611, Sultanate of Oman Tel.: (00968) 25449165 Fax: (00968) 25449164 مصنع: ص.ب. ۱۱۲۱ نزوی الرمز الربیدی : ۱۱۱ . سلطنه عُمان هاتف : ۱۹۲۵/۱۵۶۵ (۲۰۰۹) فاکس : ۷۲۵/۱۹۱۵ (۲۰۹۱) Web: www.alshams.org



Technical Specification *Porcelain Tiles*

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP Bla	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF RUSTIC GVT	TEST METHOD
REGULATORY PROPERTIES				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER
STRUCTURAL PROPERTIES				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROF	PERTIES			
Modulus of rupture	Min. 35 N/mm ²	Min. 40 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROF	PERTIES		·	
Surface abrasion resistance	As per mfg.	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg.	Min. 4	Min. 5	EN 101
THERMO HYGROMETRIC PRO	PERTIES			
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5x10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES			·	
Slip resistance	As per mfg.	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	Fire proof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15

PACKING DETAILS

SR. NO.	PRODUCT	NOMINAL SIZE	TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	600 x 600 mm	4	1.44 Sq. Mtr.
2	VITRIFIED TILES	600 x 1200 mm	2	1.44 Sq. Mtr.



Al Anwar Ceramic Tiles Co. SAOG.

PO Box : 1126 PC :611,Nizwa, Sultanate of Oman

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