



arts and culture

Department:
Arts and Culture
REPUBLIC OF SOUTH AFRICA



OR TAMBO HOMESTEAD - BIZANA

PAINT SCHEDULE

BIZ/ORTH-8002-PS

OCTOBER 2012

GENERAL NOTES:

1. The Schedule contains pages 01 to 02 numbered consecutively. The Contractor is required to check that none of the pages are missing or duplicated. If any part of this schedule is indistinct or contains any obvious errors, he must make written application to the Architect to have such errors rectified.
2. Compliance with OW371 ("Specification of materials and methods to be used" as published by the Department of Public Works is applicable to this project), NBR and SABS specifications is compulsory.
3. Where specific manufacturer's instructions and recommendations contradicts that of the OW 371, NBR or SABS, then the Architect is to immediately be notified prior to commencement with the affected trade/installation.
4. Any discrepancy or contradiction to immediately be reported to the architect in writing.
5. All dimensions and materials to be checked on site prior to ordering of manufacturing.
6. The Contractor to prepare a sample room for approval of the quality standard of finishes to be achieved.

REVISION No.	DATE	DESCRIPTION
01	2012/10/24	- Roof specification added.



PHYSICAL ADDRESS:

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PAINT SPECIFICATION – Plascon paints or similar approved.

MUD-PLASTERED WALL SPECIFICATION:

Plascon Wall & All or similar approved to exterior mud-plaster. Surface to be dry, sound and clean and cured for a minimum of 14 days, with a moisture content measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer mixed with bonding liquid with an overcoating time of 16 hours and finish with two coats Wall & All (WAA) with 2 hours drying time between coats, also mixed with bonding liquid, for a maintenance cycle of 7 years in a C1 - inland environment, colour by Architect. All applied with roller in strict accordance with the manufacturer's instructions and recommendations.

CEMENT-PLASTERED WALL SPECIFICATION:

Plascon Wall & All to exterior/Interior cement plaster (NW 100). Surface to be dry, sound and clean and cured for a minimum of 14 days, with a moisture content measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Wall & All (WAA) with 2 hours drying time between coats, for a maintenance cycle of 7 years in a C1 - inland environment, colour by Architect. All applied with roller in strict accordance with the manufacturer's instructions and recommendations.

KITCHEN & BATHROOM PAINT SPECIFICATION:

Plascon "Kitchen & Bathroom" paint matt to interior new cement plaster, with Microshield premium quality water-based Enamel paint for interior use. Surface to be dry, sound and clean and cured for a minimum of 14 days, with a moisture content measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Wall & All (WAA) with 2 hours drying time between coats, for a maintenance cycle of 7 years in a C1 - inland environment, colour by Architect. All applied with roller in strict accordance with the manufacturer's instructions and recommendations.

NEW GALVANISED ROOF:


Remove fabricators pre-treatment oil, grease and any other contaminants with METALCARE GALVANISED IRON CLEANER (GIC 1). Hose and scrub down with a hard bristle brush and fresh water and repeat cleaning process until a water break-free surface is obtained. Prime with METALCARE GALVANISED IRON PRIMER (GIP 1) and finish with two coats of NUROOF ACRYLIC ROOF PAINT (TRP) without diluting to achieve a minimum dry film thickness of 35 um per coat, colour "Stucco Wall" O6-E1-2. Allow at least 2 hour drying time between coats.

N.B. When painting corrugated sheet roofs, start at the apex and work downwards completing a full sheet at a time joining in the valleys to avoid lap marks. All applied with brush in strict accordance with the manufacturer's instructions and recommendations.

PREVIOUSLY PAINTED AND WEATHERED:

Clean with high-pressure water jet to remove all loose paint, chalk and dirt. Alternatively, clean with wire brushing, scraping, sanding, etc. and then scrub down with hard bristle brush and water. Treat any bare areas with GALVANISED IRON CLEANER (GIC 1) to achieve a water break-free surface. Rinse thoroughly with fresh water. Then prime with METALCARE GALVANISED IRON PRIMER (GIP 1). Areas showing red rust must be abraded back to bright metal, patch primed with PLASCOSAFE 18 PRIMER (EMS 18) and then the whole surface primed with METALCARE GALVANISED IRON PRIMER (GIP 1) and finish with two coats of NUROOF ACRYLIC ROOF PAINT (TRP) without diluting to achieve a minimum dry film thickness of 35 um per coat, colour "Stucco Wall" O6-E1-2. Allow at least 2 hour drying time between coats.

N.B. When painting corrugated sheet roofs, start at the apex and work downwards completing a full sheet at a time joining in the valleys to avoid lap marks. All applied with brush in strict accordance with the manufacturer's instructions and recommendations.

 IDC House, 15 Belgrave Road, Belgravia, East London, 5201 Tel : 043 743 0522, Fax : 043 743 0534 E-mail : info@idcarch.co.za, idcarch@mweb.co.za	PROJECT:	OR TAMBO HOMESTEAD	
	DATE	OCTOBER 2012	INTERNAL AND EXTERNAL PAINT SCHEDULE & MATRIX
	ARCHITECT	B Ilori	
	DRAWING	BIZ/ORTH-8002-PS	
	REVISION NO.	00	

PLASCON COLOUR	PLASCON REFERENCE	MATRIX CODE
Wonderlake	B2-A1-3	A
Lemon Drizzle	Y3-A2-3	B
Meadow Yellow	Y4-A2-2	C
French Chartreuse	Y5-D2-3	D
Ray of Light	O7-A2-3	E
Snow Green	G5-A2-3	F
White	–	G
Dark Grey	–	H


P A I N T M A T R I X

MAIN DWELLING HOUSE

External walls	Zone No	Room Name	Internal walls	Ceilings
B	001	Verandah	B	–
B	002	Lounge	E	G
B	002	Dining Area	E	G
B	003	Bedroom 01	D	G
B	004	Bedroom 02	D	G
B	005	Passage	E	G
B	006	Bedroom 03	D	G
B	007	Kitchen	E	G
B	008	Storeroom	E	G
B	009	Guest toilet	F	G
B	010	Bathroom	F	G
B	011	Patio	B	–

OR TAMBO DWELLING

External walls	Zone No	Room Name	Internal walls	Bottom Bend
B	001	Entrance	C	–
B	002	Bedroom	C	–
B	003	Bathroom	C	–

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RODAVEL 1 – FAMILY MUSEUM				
External walls	Bottom Bend	Zone No	Room Name	Internal walls
A	H	001	Family Museum	–

RODAVEL 2 – AGRICULTURAL STORE				
External walls	Bottom Bend	Zone No	Room Name	Internal walls
A	H	001	Agricultural store	D


RODAVEL 3 - MEETING HOUSE				
External walls	Bottom Bend	Zone No	Room Name	Internal walls
B	–	001	Meeting room	C

RODAVEL 4 - ACCOMMODATION				
External walls	Bottom Bend	Zone No	Room Name	Internal walls
A	H	001	Accommodation	D

AUNT GETTY'S HOUSE				
External walls	Zone No	Room Name	Internal walls	Ceilings
B		Lounge	E	G
B		Bedroom 01	D	G
B		Bedroom 02	D	G
B		Scullery	E	G
B		Kitchen	E	G
B		Stoep	B	G

NEW RONDAVELS				
External walls	Bottom Bend	Zone No	Room Name	Internal walls
A	H	001	Lounge & Kitchen	E
A	H	002	Bedroom	D
A	H	003	Bathroom	F

WELCOME RONDAVEL				
External walls	Zone No	Room Name	Internal walls	Ceilings
B	001	Exhibition space	D	–
B	002	Toilets	F	G

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