SPECIFICATION

FOR THE

INT & EXT REDECORATION

OF

NEW HORIZON VILLAGES

PREPARED FOR:	New Horizon Villages - HOA
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Dear Customer,

IMPORTANT NOTICES

Thank you for choosing Sabre Paints (Pty) Ltd to compile a tailor made specification for your building. We are committed to maintain and supply products of the highest quality standards in order to provide the best protection for your most valuable asset. Please read the below important information that is critical for the success of a paint project:

1. Please note that this specification is valid for a period of 7 months following the date of issue on the front page. Should the project not commence within this period then Sabre Paints (Pty) Ltd will need to re-visit the site to inspect all substrates specified for possible specification updates.

2. All paints supplied to this project must remain as specified in this document, unless otherwise specified by a qualified specifier and authorised by Sabre Paints (Pty) Ltd.

3. Sabre products should be used as supplied without any additions or modifications unless otherwise specified and authorised by Sabre Paints (Pty) Ltd.

4. Surface preparation forms an integral part of the scope of works and it is expected that the highest standards are maintained during surface preparation and application, to ensure that our products perform as intended. Thus, it is of utmost importance to carefully select a contractor that will ensure and maintain the following standards:

    a. Ensure that all surfaces are clean, dry and sound before paint application.

    b. IMPORTANT: Moisture content within substrates must be below 15% WME before applying water-based paints, measured using a PROTIMETER (or equally approved). Moisture content before applying enamel-based paints must be below 5% WME measured as above. It is the responsibility of the contractor to adhere to all limits. Sabre Paints are more than willing to assist the contractor by conducting on site measurements but it remains the responsibility of the contractor to initiate readings and adhere to limits.

    c. All products to be applied strictly in accordance with our latest relevant Product Data Sheets as available on our website. Refer to the following correct application procedures and limits:
        i. Spread Rates *(Substrate condition and porosity can cause spread rates to vary substantially.)*
        ii. Minimum wet and dry film thickness requirements
        iii. Over-coating times
        iv. Application conditions– Relative humidity, ambient- and surface temperature limits
        v. Application methods

5. The contractor must ensure that all colour samples are approved prior to placing orders. For large projects we advise that large factory batches are made for the project to eliminate colour differences. Forecasting and timeous ordering remains the responsibility of the contractor. It is also advised not to do spot touch-ups, but to repaint walls from corner to corner in order to prevent sheen build-up and reflective complications.

6. All special tints must be verified to ensure that the colour received is correct, before proceeding application.

7. QUALITY ASSURANCE: Please note that the contractor in his/her profession is responsible for quality workmanship and Sabre Paints cannot be held liable for any failures caused by poor workmanship or latent defects. Depending on the scope of works, we do advise the services of independent quality assurance companies to monitor the workmanship throughout the duration of the project. The value in taking this option is unmatched as it assists you in safeguarding your investment by increasing the chances of a successful paint project that offers long term results. Please speak to your Sabre Paints consultant for more information and contact details of such companies.

8 IMPORTANT: Sand, cement mixtures, plasterwork, concrete and screeds need to comply with SABS 1090 standards and SABS 0164-1 in terms of MPA strength. Plaster mix must be applied at a minimum thickness of 10mm and allowed to cure to standard.

9. IMPORTANT: For all coastal buildings located near the sea, inter-coat washing is mandatory due to salt contamination on exterior surfaces. Salt contamination from sea air can severely affect inter- coat adhesion between paint coatings. Ensure that buildings are washed down with clean water if the substrate to be painted is exposed to the elements for more than 8 - 18 hours. Exposure times will vary depending on sea conditions. It is recommended to make use of hydro blasting at medium pressure (100 bar) to ensure adequate inter-coat washing.

10. The recommendations contained in this document are based on the information made available to SABRE PAINTS (Pty) Ltd. Please notify SABRE PAINTS (Pty) Ltd if any circumstances arise during the course of the project which may require any specification in this document to be amended.

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PAINT SCHEDULE			
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C. ITEMS EXCLUDED FROM THE SCOPE OF WORKS

- Unpainted substrates at time of specification
- Unit security gates
- Fire equipment
- Demarcation- or Road marking lines
- Roofs
- Windows
- Floors (Walkways and/or Stairs)
- Burglar bars

E. SURFACE PREPARATION

- **SP1 - High Pressure Washing:** Prepare exterior surfaces by removing all loose, flaking, chalking and inadequately adhering paint, by means of high pressure water jetting at a minimum pressure of **150 bar** whilst using a rotating nozzle. Adjust pressure accordingly to ensure not to damage the integrity of the substrate. Remove all remaining loose and flaking paint by means of scraper. Feather all firmly adhering paint edges using 100 grit sandpaper and brush down to remove dust.

- **SP2 - Dry preparation:** Remove all loose and flaking paint by means of 80 grit sand paper, wire brush or paint scraper. Feather all firmly adhering paint edges using 100 grit sandpaper. Brush down the entire area to remove dust and surface contamination.

- **SP3 - Areas affected by fungal growth:** Treat all areas affected by applying **SABRE ANTI-FUNGUS SOLUTION** liberally by means of brush or spray application. Allow to react for **4 hours** and wash down with fresh water. In severe cases apply a further liberal application. Allow to dry for **4 hours** before over-coating with the specified finishing coat. To improve the resistance to fungal infection it would be advantageous to add **SABRE FUNGICIDE ADDITIVE** to the selected finishing coat.

- **SP4 - Degreasing:** Treat all high traffic areas by applying **SABRE CLEAN ALL eco-friendly degreaser** liberally to all surfaces affected by oil, grease and dirt whilst scrubbing the area using scotch brite pads. For stubborn surface contaminants use **SABRE DEGREASING SOLVENT** whilst taking care as this product can damage existing paint and plant growth. Wash down with clean running water or high pressure water jet if possible. Refer to product data sheets for detailed instructions.

- **SP5 - Off-Shutter Concrete:** Ensure to properly remove the oily layer from all casted concrete surfaces. Apply **SABRE DEGREASING SOLVENT** liberally whilst working the product into the surface with a scrubbing brush. Allow the product to penetrate for 15 minutes whilst re-applying to ensure that the surface stays wet. Once the oil is lifted from the substrate then high pressure water jet the surface to remove all contaminants. The **SABRE DEGREASING SOLVENT** will become milky as soon as it comes into contact with water. Ensure to wash off until the milky solution is removed. Test for water-break free surface and repeat this process until a water-break free surface is attained.

- **SP6 - Concrete Etching:** Test a small area by applying **SABRE SPIRITS OF SALTS** directly. If the product is too aggressive then dilute up to 1 part water with 1 part **SABRE SPIRITS OF SALTS**. (*Warning: always add acid to water*). Apply to the affected areas using a block brush. Allow to react for up to a maximum of 5 minutes whilst keeping wet contact with the cement until the cement provides a keyed surface. Scrub the surface with hard brooms if necessary to aid the etching process whilst taking care not to damage the integrity of the concrete. Also take care not to leave the acid on the cement for too long. Wash the surface down with copious amounts of clean running water. Inspect the surface to ensure a good key and repeat if necessary. Allow drying for up to a week at 23˚C and 65% relative humidity. Test for moisture to ensure that levels are below 5% WME using an approved moisture meter, before painting.
  Precautions: Prevent skin contact with SABRE SPIRITS OF SALTS or inhalation of vapour fumes by wearing protective clothing. Refer to MSDS and Product Data Sheet for more safety precautions.

- **SP7 - Paint remover:** Paint in some areas should be removed by chemical means by applying **SABRE PAINT REMOVER** generously in sections. Leave for 5 - 10 minutes to react then scrape residual product with a scraper or steel wool. Apply a second coat if necessary. Ensure wash the surface down to remove all residual product before painting can commence.
  Precautions: Do not use product in direct sunlight or in warm areas as it is very volatile. Ensure good ventilation, and prevent skin contact or inhalation of vapour fumes by wearing protective clothing. Refer to MSDS and Product Data Sheet for more safety precautions.

- **SP8 - Defective pointing:** Rake out loose and defective cement between the bricks. Remove all surface contamination and dampen the area. Re-apply pointing with **SABRE LATEX** modified mortar. Mix (1 Part Ordinary Portland cement: 4 parts clean SABS grade sand) to a workable consistency with a solution of **SABRE LATEX** and equal parts water. Wash equipment immediately.

- **SP9 - Moisture Content:** All substrates must be clean, dry and sound for painting. **Moisture content** within cementitious substrates must be **below 15% WME** before applying water-based paints**,** measured using a PROTIMETER (or equally approved). Moisture content before applying enamel based paints must be below **5% WME** measured as above.

- **SP13 - Prime** all surfaces in accordance with below specifications for each substrate.

D. SITE OBSERVATIONS

- **Noted on site were accent bands along windows and doors.**
- **Ensure these areas are treated as per SPEC 3 - while making use of SABRE FLEXISEAL as top coats along the ACCENT AREAS ONLY.**
- **SABRE FLEXISEAL will carry a 7 year guarantee along the paint film applied.**

F. WATERPROOFING

W1 - WATERPROOFING OF STAIRCASE & LANDINGS (Contractors to quote separately)

- As per the above photos it is evident that the waterproofing on most balconies, walkways and exposed tops have failed.
- This has caused moisture ingress and will continue to damage the structural integrity of the building and cause paint failure.
- We strongly advise to inspect and attend to all waterproofing related matters before painting can commence, in and around these areas.
- We recommend that a detailed waterproofing / structural specification is drafted by a 3rd party specialist. The workmanship should be conducted by an approved contractor that will provide a waterproofing certificate to guarantee workmanship and products used to conduct waterproofing in accordance with the 3rd party specification.

Please note that paint failure caused by waterproofing defects will render any paint guarantees null and void.

G. REMEDIAL REPAIRS

CR 1 - Hairline Cracks (0.2 - <1mm)

- Apply **SABRE ANTI-FUNGUS SOLUTION** into all cracks affected by fungal growth as per surface preparation above. Allow to dry accordingly.
- Rake out cracks to form a "V" shape by means of scraper or grinder.
- Before filling the crack, apply one coat **SABRE MASONRY PRIMER** into cracks and allow 12 hours drying @ 23˚C before over coating.
- Brush **SABRE FIBRECOAT** into cracks using a stiff brush to allow crack bridging whilst taking care to match existing substrate profile. Allow 6 hours drying @ 23˚C before over coating.

CR 2A - PLASTER CRACKS with *Cementitious Repair Mortar

- Apply **SABRE ANTI-FUNGUS SOLUTION** into all cracks affected by fungal growth as per surface preparation above. Allow to react accordingly.
- Grind open cracks to form a square edge at a minimum depth of 30mm or through the plaster band. Wash out with clean running water.
- Dampen the area and fill the opened crack using an approved **Cementitious Repair Mortar** in accordance with manufacturer's or Third Party specifications.
- If necessary, skim the repaired area by using **Cementitious Fairing Compound** in accordance with manufacturer's or Third Party specifications to match the existing surface profile. Allow sufficient curing and drying times.
- Prime all filled areas with **SABRE MASONRY PRIMER** and allow 12 hours drying @ 23˚C before over coating.
- Apply two coats **SABRE FIBRECOAT** by brush over the repaired areas at a minimum dry film thickness (DFT) of 160 microns per coat. Allow 6 hours drying time @ 23˚C and ensure to apply the second coat perpendicular to the first. Allow 6 hours drying @ 23˚C before over coating.
- Apply top coat as per painting schedule below.

*IMPORTANT: Only make use of approved **cementitious repair mortars** as supplied by Sika, ABE, Alcolin

CR 4 - Defective / Hollow Plaster Repairs

- Hack off defective and loose plaster down to sound brickwork and remove dust.
- Dampen the area with clean water before filling, then prime the inside of area with **SABRE LATEX** and start filling while damp.
- Fill the area with **SABRE LATEX** modified mortar. Mix (1 Part Ordinary Portland cement: 4 parts clean SABS grade sand) to a workable consistency with a solution of **SABRE LATEX** and equal parts water. Ensure to match existing profile whilst wet. Allow for 48 hours curing whilst keeping damp and away from direct sunlight, to prevent the mortar from drying too quickly. Once cured allow to dry accordingly for painting. Wash equipment immediately with water.
- Prime all filled areas with **SABRE MASONRY PRIMER** and allow 12 hours drying @ 23˚C before over coating.
- Apply two coats **SABRE FIBRECOAT** by brush over the repaired areas at a minimum dry film thickness (DFT) of 160 microns per coat. Allow 6 hours drying time @ 23˚C and ensure to apply the second coat perpendicular to the first. Allow 6 hours drying @ 23˚C before over coating.
- Apply top coat as per painting schedule below.

CR 5 - Plaster Crazing / Map Cracks

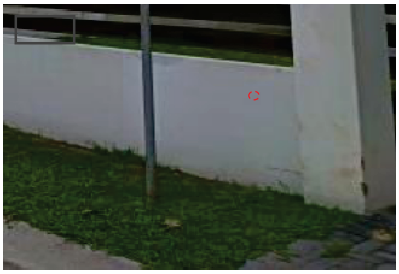
- Repair cracks as per above crack repair schedule.
- From corner to corner apply two coats **SABRE FIBRECOAT** by brush over the affected area at a minimum dry film thickness (DFT) of 160 microns per coat. Allow 6 hours drying time @ 23˚C and ensure to apply the second coat perpendicular to the first. Allow 6 hours drying @ 23˚C before over coating.
- Apply top coat as per paint schedule below.

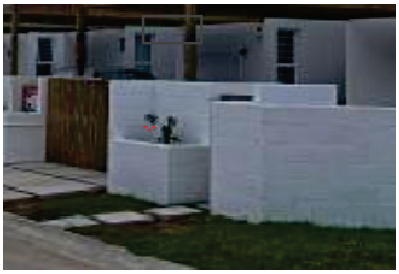
CR 6 - SEAL JUNCTIONS & PROTRUSIONS using Polyurethane Sealant



- Rake out old delaminated sealant and remove surface contamination to provide a sound surface for sealing.
- Ensure that all preparation and painting has been completed in and around the area to be sealed.
- Seal all junctions and protrusions to prevent moisture ingress i.e. where protrusions, window and door frames meets mortar.
- Make use of an approved quality polyurethane sealant as supplied by Sika, ABE, Den Braven, Soudal or Mapei.
- Refer to manufacturer's application instructions for correct use and curing times.

WP 1 - Areas affected by moisture ingress– Not continuous (Max 45% moisture)





- Surface preparation and crack treatment as above.
- Ensure to remove all existing paint in and around affected area, back to **bare** cement.
- Repair the source of moisture ingress and ensure that moisture levels are below 45% (measured using a PROTIMETER or equally approved) before commencing.
- Apply two coats **SABRE DAMPSEALER** at 5m² per litre to all affected areas and allow a minimum of 18 hours curing @ 23˚C between coats. Dilute first coat up to a maximum of 15% with **SABRE MINERAL TURPENTINE** and apply 2nd coat as supplied. Allow a minimum of 18 hours curing @ 23˚C before over coating.
- Apply top coat as per painting schedule below.

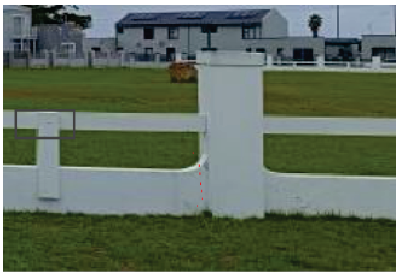
SR 1 - Construction Joints (Create new)

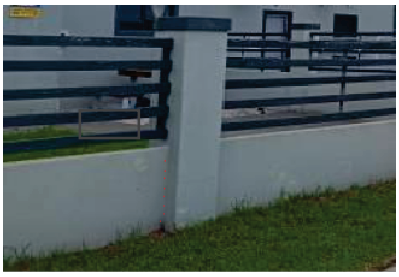
- Create construction / "V" joints where vertical and horizontal cracks appear.
- Cut and fill new joints in accordance with the methodology of an approved construction chemical supplier. Refer to SIKA / ABE method statements for correct joint sealing procedures.
- When using Poly Urethane Sealant, ensure to allow curing for 72 hours and apply one coat of **aerosol white spray** to prevent bleeding.
- Please note that SABRE PAINTS (Pty) Ltd cannot be held liable for any structural repairs or the structural integrity of a building.

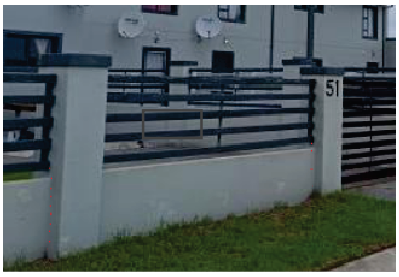
SR 2 - Construction Joints (Service Existing)

- Knife through existing construction joints **only** where cracks appear in close proximity of the joints and fill joints in accordance with the methodology of an approved construction chemical supplier.
- Refer to SIKA / ABE method statements for correct joint sealing procedures.
- When using Poly Urethane Sealant, ensure to allow curing for 72 hours and apply one coat of **aerosol white spray** to prevent bleeding.
- Please note that SABRE PAINTS (Pty) Ltd cannot be held liable for any structural repairs or the structural integrity of a building.

SR 3 - Movement & Expansion Joints (Create new)







- Create expansion joints in accordance with the methodology of an approved construction chemical supplier. Refer to SIKA / ABE method statements for correct joint sealing procedures.
- When using Poly Urethane Sealant, ensure to allow curing for 72 hours and apply one coat of **aerosol white spray** to prevent bleeding.
- Apply one coat **SABRE FIBRECOAT** by brush over the repaired areas at a minimum dry film thickness (DFT) of 160 microns. Allow 6 hours drying time @ 23˚C and apply top coat as specified below for exterior cement plaster walls.
- Please note that SABRE PAINTS (Pty) Ltd cannot be held liable for any structural repairs or the structural integrity of a building.

SR 4 - Movement & Expansion Joints (Service Existing)

- Remove existing failed sealant and backing cord.
- Repair in accordance with the methodology of an approved construction chemical supplier. Refer to **SIKA / ABE** method statements for correct joint sealing procedures.
- When using Poly Urethane Sealant, ensure to allow curing for 72 hours and apply one coat of **aerosol white spray** to prevent bleeding.
- Apply one coat **SABRE FIBRECOAT** by brush over the repaired areas at a minimum dry film thickness (DFT) of 160 microns. Allow 6 hours drying time @ 23˚C and apply top coat as specified below for exterior cement plaster walls.
- Please note that SABRE PAINTS (Pty) Ltd cannot be held liable for any structural repairs or the structural integrity of a building.

SR 5A - Structural Cracks

- Repair in accordance with the methodology of an approved construction chemical supplier by removing plaster on both sides of the crack, cut accordingly and fill using specialist products from **SIKA / ABE**. Refer to **ABE / SIKA** method statements for correct procedures.
- Prime all filled areas with **SABRE MASONRY PRIMER** and allow 16 hours drying @ 23˚C before over coating.
- Apply two coats **SABRE FIBRECOAT** by brush over the repaired areas at a minimum dry film thickness (DFT) of 160 microns per coat. Allow 6 hours drying time @ 23˚C and ensure to apply the second coat perpendicular to the first. Allow 6 hours drying @ 23˚C before over coating.
- Apply top coat as per painting schedule below.
- Please note that SABRE PAINTS (Pty) Ltd cannot be held liable for any structural repairs or the structural integrity of a building.

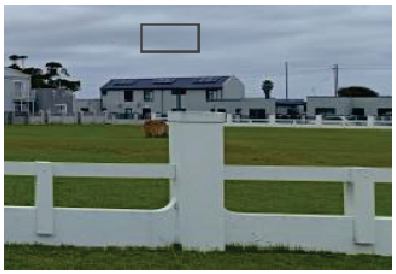
SR 6A - Spalling Plaster

- Remove spalling concrete back to exposed structural steel and repair in accordance with the methodology of an approved construction chemical supplier. Refer to **SIKA / ABE / MAPEI** method statements for correct spalling repair procedures.
- Prime all filled areas with **SABRE MASONRY PRIMER** and allow 16 hours drying @ 23˚C before over coating.
- Apply two coats **SABRE FIBRECOAT** by brush over the repaired areas at a minimum dry film thickness (DFT) of 160 microns per coat. Allow 6 hours drying time @ 23˚C and ensure to apply the second coat perpendicular to the first. Allow 6 hours drying @ 23˚C before over coating.
- Apply top coat as per painting schedule below.
- Please note that SABRE PAINTS (Pty) Ltd cannot be held liable for any structural repairs or the structural integrity of a building.

H. PAINT SPECIFICATIONS

SPEC 1A: HORIZONTAL PLASTER SURFACES (FIBRECOAT)– All parapet walls, window sills and ledges



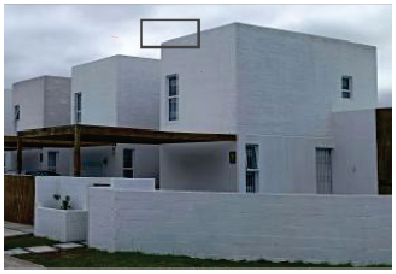


- Preparation and repairs as per remedial repair schedule above.
- Ensure to treat fungus as per remedial repair schedule above.
- Apply coatings as per below table.
- IMPORTANT**:** Apply **SABRE FIBRECOAT** by brush only. Apply the 2nd coat perpendicular to the 1st coat to allow fibres to mesh. Also ensure to create a 50mm capping down the sides of horizontal surfaces.

Description	**Product System**	**Application method**	**Minimum Dry Film Thickness (DFT)**	**Spread Rate (M^2/L)**	**Over-coating Time @ 23˚C & 65%RH(HRS)**
FULL PRIME	MASONRY PRIMER	By roller or brush	40 µm	4 - 6	12
INTERMEDIATE COAT 1	FIBRECOAT	Brush only in one direction	160 µm	1 - 2	6
INTERMEDIATE COAT 2	FIBRECOAT	Brush only, perpendicular to 1st coat	160 µm	1 - 2	6
TOP COAT 1	As per Exterior Walls Specification (SPEC 3 OR SPEC 4)	Refer below	Refer below	Refer below	Refer below
TOP COAT 2	As per Exterior Walls Specification (SPEC 3 OR SPEC 4)	Refer below	Refer below	Refer below	Refer below

SPEC 3 - EXTERNAL CEMENT PLASTER WALLS - Previously painted in FAIR condition

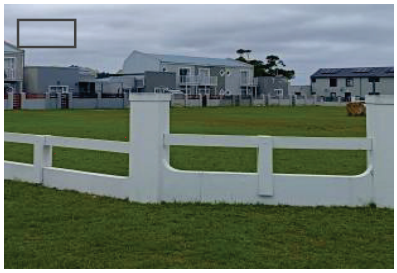
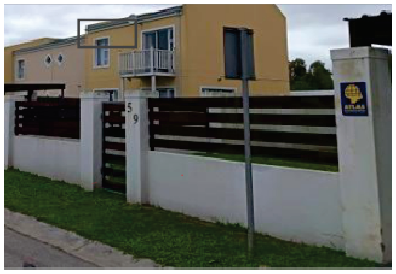




- Preparation and repairs as per remedial repair schedule above.
- On repairs, ensure to match the existing surface profile by manipulating the application of SABRETEX or TEXKOTE to match the finish.
- Apply coatings as per below table.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
FULL PRIME	MASONRY PRIMER	By roller or brush	40 µm	4 - 6	12
TOP COAT 1	FLEXIGUARD	By Brush, Long pile or Stipple roller	75 µm	4 - 6	4
TOP COAT 2	FLEXIGUARD	By Brush, Long pile or Stipple roller	75 µm	4 - 6	4

SPEC 6 - BOUNDARY & FREESTANDING WALLS


- Preparation and repairs as per remedial repair schedule above.
- Ensure to treat all areas affected by fungal growth as per surface preparation section above.
- Apply coatings as per below table.
- **Important:** These items will not fall within the intended guarantee noted within this document.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
FULL PRIME	MASONRY PRIMER	By roller or brush	40 µm	4 - 6	12
TOP COAT 1	FLEXIGUARD	By Brush, Long pile or Stipple roller	75 µm	4 - 6	4
TOP COAT 2	FLEXIGUARD	By Brush, Long pile or Stipple roller	75 µm	4 - 6	4

SPEC 8 - CONCRETE SOFFITS & CEILINGS - Interior

- Dry Preparation: Remove all loose and flaking paint by means of P80 sand paper and paint scraper. Feather all firmly adhering paint edges using 100 grit sandpaper. Bush down the entire area to remove dust and surface contamination.
- Ensure to treat all areas affected by fungal growth as per surface preparation section above.
- Apply coatings as per below table.

Description	**Product System**	**Application method**	**Minimum Dry Film Thickness (DFT)**	**Spread Rate (M^2/L)**	**Over-coating Time @ 23˚C & 65%RH(HRS)**
SPOT PRIME	BLUEPRINT PLASTER SEALER	By roller or brush	40 µm	4 - 6	4
TOP COAT 1	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4
TOP COAT 2	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4

SPEC 9 - EAVES AND CEILING BOARDS

- Dry Preparation: Remove all loose and flaking paint by means of P80 sand paper and paint scraper. Feather all firmly adhering paint edges using 100 grit sandpaper. Bush down the entire area to remove dust and surface contamination.
- Ensure to treat all areas affected by fungal growth as per surface preparation section above.
- Replace badly rusted nails.
- Sand the remaining rusted nail heads to attain a burnished metal finish and punch all nail heads flush with the surface.
- Immediately spot prime all prepared nail heads by applying one coat of **SABRE RUST CONVERTING PRIMER**. Allow to dry for 4 hours before inspecting the surface to ensure that the oxidation/rust process has been stabilised. If not, a second coat may be required.
- Fill indentations using an exterior filler. Mix the powder component with **SABRE FILLERMIX** and not water. Allow drying and sand flush within 6 hours @ 23˚C using 100 grit sandpaper.

Description	**Product System**	**Application method**	**Minimum Dry Film Thickness (DFT)**	**Spread Rate (M^2/L)**	**Over-coating Time @ 23˚C & 65%RH(HRS)**
SPOT PRIME	MASONRY PRIMER	By roller or brush	40 µm	4 - 6	12
TOP COAT 1	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4
TOP COAT 2	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4

SPEC 10 - FIBRE CEMENT - FASCIAS, BARGEBOARDS

- Surface preparation as per remedial repair schedule above.
- Ensure to treat all areas affected by fungal growth as per surface preparation section above.
- Replace badly rusted nails.
- Sand the remaining rusted nail heads to attain a burnished metal finish and punch all nail heads flush with the surface.
- Immediately spot prime all prepared nail heads by applying one coat of **SABRE RUST CONVERTING PRIMER**. Allow to dry for 4 hours before inspecting the surface to ensure that the oxidation/rust process has been stabilised. If not, a second coat may be required.
- Finish the substrate by applying coatings as per below table.

Description	**Product System**	**Application method**	**Minimum Dry Film Thickness (DFT)**	**Spread Rate (M^2/L)**	**Over-coating Time @ 23˚C & 65%RH(HRS)**
SPOT PRIME	MASONRY PRIMER	By roller or brush	40 µm	4 - 6	12
TOP COAT 1	ROOF SHIELD (Use as supplied)	By Brush, Long pile roller, Airless spray	40 µm	6 - 9	4
TOP COAT 2	ROOF SHIELD (Use as supplied)	By Brush, Long pile roller, Airless spray	40 µm	6 - 9	4

SPEC 12: PAINTED PVC– GUTTERS, DOWNPIPES, MISCELLANEOUS PVC

- Ensure to treat all areas affected by fungal growth as per surface preparation section above.
- Secure loose brackets and broken gutter sections.
- Inside of gutter: Properly clean out gutters and remove all vegetation. Do not apply paint to the inside of PVC gutters. Seal all leaking joints using a suitable mastic.
- Outside of gutter & downpipes: Remove all loosely adhering paint and conduct a masking tape test on the remaining paint to ensure adequate adhesion.
- Sand all bare areas with 100 grit sand paper or "scrotch brite" pads to provide a suitable key for painting. Also feather adhering paint edges.
- Apply **SABRE CLEAN ALL DEGREASER** to all bare areas. Lightly scrub the area using scotch brite pads and rinse with tap water.
- Allow drying, spot prime all bare areas and finish the substrate by applying coatings as per below table.
- **Important:** Ensure that all new or unpainted PVC items are fully primed as per schedule below.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
SPOT PRIME	G.A. ACRYLIC	Roller or brush	35 µm	8	4
TOP COAT 1	As per Exterior Walls Specification (SPEC 3 OR SPEC 4)	Refer above	Refer above	Refer above	Refer above
TOP COAT 2	As per Exterior Walls Specification (SPEC 3 OR SPEC 4)	Refer above	Refer above	Refer above	Refer above

SPEC 13A - NON-FERROUS METAL (GALVANIZED) - Previously painted in FAIR condition

- Take care not to damage or chip existing galvanized layer during surface preparation.
- Sand all rusted areas where the galvanizing has delaminated to attain a burnished metal finish.
- Remove all loose and flaking paint and conduct a masking tape test on the remaining paint to ensure adequate adhesion. If adhesion is suspect then remove all paint by mechanical / chemical means and treat as new.
- To provide a suitable key for painting, sand all shiny painted areas with 100 grit sand paper.
- Feather hard adhering paint edges by lightly sanding with 150 grit sandpaper.
- Scrub down the entire surface with **SABRE CLEAN ALL DEGREASER** and scotch brite pads to remove surface contamination and chalky deposits. Rinse thoroughly with clean tap water and allow drying. Where necessary, use **SABRE GI-PRE CLEANER** only on bare galvanised surfaces. Rinse the surface thoroughly with clean tap water and test for a water break-free surface. If the test fails then repeat. Refer to Product Data Sheets fo rdetailed instructions and safety precautions. Allow drying.
- Ensure to remove all remaining rust and make use of **SABRE RUST CONVERTING PRIMER** on all bare rusted areas. Allow to dry for 4 hours before inspecting the surface to ensure that the oxidation/rust process has been stabilised. If not, a second coat may be required. Refer to product data sheet for detailed inspection and application instructions.
- Allow drying, then immediately spot prime all bare galvanized areas and finish the substrate by applying coatings as per below table.
- **Important:** Ensure that all new or unpainted galvanised steel items are fully primed as per schedule below.

Please note: *Underlying rust that is not visible may continue to creep under the new paint system thus SABRE PAINTS (Pty) Ltd can only ensure adequate rust inhibition in areas that are stripped to bare metal.*

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
SPOT PRIME	CHLORPRIME	Brush	50 µm	8	12
INTERMEDIATE (FULL COAT)	PREMIUM UNIVERSAL UNDERCOAT	Roller or brush	50 µm	8 - 10	16
TOP COAT 1	PREMIUM GLOSS ENAMEL	Brush or mohair roller.	40 µm	10 - 12	16
TOP COAT 2	PREMIUM GLOSS ENAMEL	Brush or mohair roller.	40 µm	10 - 12	16

SPEC 15 - FERROUS METAL– Previously painted in FAIR condition

- Remove all loose and flaking paint and conduct a masking tape test on the remaining paint to ensure adequate adhesion. If adhesion is suspect then remove all paint by mechanical / chemical means and treat as new.
- To provide a suitable key for painting, sand all shiny painted areas with 100 grit sand paper.
- Feather hard adhering paint edges by lightly sanding with 150 grit sandpaper.
- Scrub down the entire surface with **SABRE CLEAN ALL DEGREASER** and scotch brite pads to remove all surface contamination and chalky deposits. Rinse thoroughly with clean tap water and allow drying.
- Sand all rusted areas to attain a burnished metal finish and dust down. Ensure to remove all rust and apply **SABRE RUST CONVERTING PRIMER** onto all bare metal areas. Allow to dry for 4 hours before inspecting the surface to ensure that the oxidation/rust process has been stabilised. If not, a second coat may be required. Refer to product data sheet for detailed inspection and application instructions.
- Allow drying and apply a further spot coat of SABRE CHLORPRIME as per below table.

Please note: *Underlying rust that is not visible may continue to creep under the new paint system thus SABRE PAINTS (Pty) Ltd can only ensure adequate rust inhibition in areas that are stripped to bare metal.*

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
SPOT PRIME 1	RUST CONVERTING PRIMER	Brush	25 µm	10 - 12	4
SPOT PRIME 2	CHLORPRIME	Brush	50 µm	8	12
INTERMEDIATE (FULL COAT)	PREMIUM UNIVERSAL UNDERCOAT	Roller or brush	50 µm	8 - 10	16
TOP COAT 1	PREMIUM GLOSS ENAMEL	Brush or mohair roller.	40 µm	10 - 12	16
TOP COAT 2	PREMIUM GLOSS ENAMEL	Brush or mohair roller.	40 µm	10 - 12	16

SPEC 33 - INTERIOR CEMENT PLASTER WALLS– Previously painted in FAIR condition

- Dry preparation: Remove all loose and flaking paint by means of 80 grit sand paper, wire brush and paint scraper. Feather all firmly adhering paint edges using 100 grit sandpaper. Brush down the entire area to remove dust and surface contamination.
- Areas affected by fungal growth: Treat all areas affected by applying **SABRE ANTI-FUNGUS SOLUTION** liberally by means of brush or spray application. Allow to react for 4 hours and wash down with fresh water. In severe cases apply a further liberal application. Allow to dry for 4 hours before over-coating with the specified finishing coat. To improve the resistance to fungal growth, ensure to add **SABRE FUNGICIDE ADDITIVE** to the selected finishing coat.
- Degreasing: Treat all high traffic areas (i.e. areas around light switches, passage ways, etc) by applying a 1:5 solusion of **SABRE CLEAN ALL DEAGREASER** and fresh water liberally to all surfaces affected by oil, grease and dirt. Scrub the area with scotch brite pads and wash down with clean water.
- For minor imperfections and hairline cracks, make use of **SABRE SKIM– INTERIOR**. Apply in layers of not more than 1mm and allow 4 hours drying. Sand smooth within 8 hours using 80 grit sandpaper. Prime repaired areas with **SABRE ENVIRO PLASTER PRIMER** and allow 4 hours to dry.
- For larger plaster cracks, rake out cracks to a "V"shape by using a scraper then prime the inside of cracks with **SABRE ENVIRO PLASTER PRIMER**. Allow drying and fill cracks using a suitable cellulose crack filler and mix the powder component with **SABRE FILLERMIX** and not water. Mix to a smooth paste and face the cracks by applying in layers not more than 5mm thickness, at a time. Allow to dry for 4 hours and sand smooth using 80 grit sandpaper. Sand within 8 hours following application to prevent tough sanding.
- Prime all filled areas with **ENVIRO PLASTER PRIMER** and allow 4 hours drying before over coating.
- Preparation and repairs as per remedial repair schedule above.
- Apply coatings as per below table.

Description	**Product System**	**Application method**	**Minimum Dry Film Thickness (DFT)**	**Spread Rate (M^2/L)**	**Over-coating Time @ 23˚C & 65%RH(HRS)**
SPOT PRIME	BLUEPRINT PLASTER SEALER	By roller or brush	40 µm	4 - 6	4
TOP COAT 1	SOFT SHEEN	By Brush, Roller or Airless spray	40 µm	8 - 10	4
TOP COAT 2	SOFT SHEEN	By Brush, Roller or Airless spray	40 µm	8 - 10	4

- Dry Preparation: Remove all loose and flaking paint by means of P80 sand paper and paint scraper. Feather all firmly adhering paint edges using 100 grit sandpaper. Bush down the entire area to remove dust and surface contamination.
- Ensure to treat all areas affected by fungal growth as per surface preparation section above.
- Sand rusted nail heads to attain a burnished metal finish and punch all nail heads flush with the surface.
- Immediately spot prime all prepared nail heads by applying one coat of **SABRE RUST CONVERTING PRIMER**. Allow to dry for 4 hours before inspecting the surface to ensure that the oxidation/rust process has been stabilised. If not, a second coat may be required.
- Fill indentations using a cellulose filler. Mix the powder component with **SABRE FILLERMIX** and not water. Allow drying and sand flush within 4 hours @ 23˚C using 100 grit sandpaper.
- Prime all filled and bare areas and finish the substrate by applying coatings as per below table.

Description	**Product System**	**Application method**	**Minimum Dry Film Thickness (DFT)**	**Spread Rate (M^2/L)**	**Over-coating Time @ 23˚C & 65%RH(HRS)**
SPOT PRIME	BLUEPRINT PLASTER SEALER	By roller or brush	40 µm	4 - 6	4
TOP COAT 1	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4
TOP COAT 2	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4

NEW 1 - HORIZONTAL PLASTER SURFACES

- Preparation and repairs as per remedial repair schedule above.
- Apply coatings as per below table.
- IMPORTANT**:** Apply **SABRE FIBRECOAT** by brush only. Apply the 2nd coat perpendicular to the 1st coat to allow fibres to mesh. Also ensure to create a 50mm capping down the sides of horizontal surfaces.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
SPOT PRIME	MASONRY PRIMER	By roller or brush	40 µm	4 - 6	12
INTERMEDIATE COAT 1	FIBRECOAT	Brush only in one direction	160 µm	1 - 2	6
INTERMEDIATE COAT 2	FIBRECOAT	Brush only, perpendicular to 1st coat	160 µm	1 - 2	6
TOP COAT 1	As per Exterior Walls Specification (SPEC 3 OR SPEC 4)	Refer below	Refer below	Refer below	Refer below
TOP COAT 2	As per Exterior Walls Specification (SPEC 3 OR SPEC 4)	Refer below	Refer below	Refer below	Refer below

NEW 2 - WALLS - floated plaster (Interior)

- Preparation as per surface preparation schedule above.
- Brush down all cement plaster surfaces to remove all loose surface sand, cement and dust.
- Ensure that all surfaces are dry, clean, and free of oil, grease, dust and laitance.
- Apply a scraper coat of **SABRESKIM - INTERIOR** by means of trowel or spatula. Allow 4 hours curing (not more than 8) before sanding with 80 grit sandpaper. After sanding, dust down all skimmed surfaces by wiping with a damp cloth, before painting.
- Ensure that all skimming, patching and filling is done before applying the **PRIMER** as per below table. Once primed no further filling should be done in order to prevent patchy sheen variances.
- Apply coatings as per below table.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
SCRAPER COAT	SABRESKIM	Spatula and trowel	N/A	4 - 6	8
TOP COAT 1	SOFT SHEEN	By Brush, Roller or Airless spray	40 µm	8 - 10	4
SPOT COAT	SOFT SHEEN	By Brush, Roller or Airless spray	40 µm	8 - 10	4
TOP COAT 2	SOFT SHEEN	By Brush, Roller or Airless spray	40 µm	8 - 10	4

NEW 3 - WALLS– floated plaster (Exterior)

- Preparation as per surface preparation schedule above.
- Brush down all cement plaster surfaces to remove all loose surface sand, cement and dust.
- Ensure that all surfaces are dry, clean, and free of oil, grease and laitance.
- Apply coatings as per below table.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
FULL PRIME	MASONRY PRIMER	By roller or brush	40 µm	4 - 6	12
TOP COAT 1	FLEXIGUARD	By Brush, Long pile or Stipple roller	75 µm	4 - 6	4
TOP COAT 2	FLEXIGUARD	By Brush, Long pile or Stipple roller	75 µm	4 - 6	4

NEW 4 - SMOOTH CONCRETE CEILINGS and BEAMS (Int/Ext)

- Preparation as per surface preparation schedule above.
- Brush down all cement plaster surfaces to remove all loose surface sand, cement and dust.
- Ensure that all surfaces are dry, clean, and free of oil, grease, dust and laitance.
- Apply coatings as per below table.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
FULL PRIME	BLUEPRINT PLASTER SEALER	By roller or brush	40 µm	4 - 6	4
TOP COAT 1	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4
TOP COAT 2	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4

NEW 5 - PLASTERBOARD CEILINGS and CORNICES (Interior)

- Preparation as per surface preparation schedule above.
- Brush down all plaster board surfaces to remove all dust.
- Ensure that all surfaces are dry, clean, and free of oil and grease.
- Apply coatings as per below table.

IMPORTANT: Apply coatings at the recommended spread rate and over-coating time to achieve full obliteration within two coats. If overspread, a third coat may be necessary.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
FULL PRIME	BLUEPRINT PLASTER SEALER	By roller or brush	40 µm	4 - 6	4
TOP COAT 1	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4
TOP COAT 2	S-888 ACRYLIC	By brush or roller	40 µm	5 - 7	4

NEW 6 - FIBRE CEMENT surfaces (Exterior)

- Preparation as per surface preparation schedule above.

- Brush down all fibre cement surfaces to remove dust.
- Ensure that all surfaces are dry, clean, and free of oil and grease.
- Apply product as per below table.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
FULL PRIME	MASONRY PRIMER	By roller or brush	40 µm	4 - 6	12
COAT 1	ROOF SHIELD (Use as supplied)	By Brush, Long pile roller, Airless spray	40 µm	6 - 9	4
COAT 2	ROOF SHIELD (Use as supplied)	By Brush, Long pile roller, Airless spray	40 µm	6 - 9	4

NEW 7 - TIMBER– painted finish (Interior)

- Preparation as per surface preparation schedule above.
- Sandpaper lightly with 100 grit sandpaper in the direction of the wood grain to provide a smooth keyed surface. Wipe down with a turpentine moistened cloth. Ensure that the surface is free of oil, dust and surface contamination.
- Apply **SABRE WOOD PRIMER** as per below table.
- Sand lightly in the direction of the wood grain after the primer coat with fine grit sandpaper or fine grade steel wool to smooth off any raised wood fibres.
- Apply coatings as per below table.

Please note that timber substrates are considered maintenance items. Coatings applied to timber require

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
FULL PRIME	WOOD PRIMER	Roller or brush	50 µm	8 - 9	12
INTERMEDIATE (FULL COAT)	PREMIUM UNIVERSAL UNDERCOAT	Roller or brush	50 µm	8 - 9	12
TOP COAT 1	ACRYLIC GLOSS	By brush or medium to short pile roller	40 µm	8 - 10	4
TOP COAT 2	ACRYLIC GLOSS	By brush or medium to short pile roller	40 µm	8 - 10	4

NEW 8 - TIMBER– painted finish (Exterior)

- Preparation as per surface preparation schedule above.
- Sandpaper lightly with 100 grit sandpaper in the direction of the wood grain to provide a smooth keyed surface. Wipe down with a turpentine moistened cloth. Ensure that the surface is free of oil, dust and surface contamination.
- Apply **SABRE WOOD PRIMER** as per below table.
- Sand lightly in the direction of the wood grain after the primer coat with fine grit sandpaper or fine grade steel wool to smooth off any raised wood fibres.

Description	Product System	Application method	Minimum Dry Film Thickness (DFT)	Spread Rate (M^2/L)	Over-coating Time @ 23˚C & 65%RH(HRS)
FULL PRIME	WOOD PRIMER	Roller or brush	50 µm	8 - 9	12
INTERMEDIATE (FULL COAT)	PREMIUM UNIVERSAL UNDERCOAT	Roller or brush	50 µm	8 - 9	12
TOP COAT 1	ACRYLIC GLOSS	By brush or medium to short pile roller	40 µm	8 - 10	4
TOP COAT 2	ACRYLIC GLOSS	By brush or medium to short pile roller	40 µm	8 - 10	4

NEW 10 - SEALING OF JUNCTIONS & PROTRUSIONS

- Ensure that all preparation and painting has been completed in and around the area to be sealed.
- Seal all junctions and protrusions to prevent moisture ingress i.e. where protrusions, window and door frames meets mortar.
- Make use of an approved quality Polyurethane sealant as supplied by ABE or SIKA.
- Refer to manufacturer's application instructions for correct use and curing times.