

DEPARTMENT OF HEALTH

PORT SHEPSTONE PSYCHIATRIC WARD

FINISHING SCHEDULE

1518 - 403 – G

GENERAL NOTES

1. 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 Architects to have such errors rectified.
2. Colours and tints are to be selected by the Client and/or Architect, and the Contractor is to apply to the specified areas, as per samples, so that the appearance on site can be assessed and the colour selection confirmed.

ARTEK4 ARCHITECTS
REGISTERED ARCHITECTS

AUGUST 2024

(A)

PD

Project: <div> Port Shepstone Psychiatric Ward </div>			
Title : <div> FINISHING SCHEDULE </div>			
Drawing No.	Drawn by :	Date :	Revision
1518-403	WP	AUG 2025	E

Room Name	Room No.	Floor	Skirting	Walls	Ceiling & Cornice
Parking Level					
Guard House	P1	F1	S1	W1	C1
Power Supply	P2	F5	N/A	W3	C2
General Store	P3	F4	S3	W3	C2
Med Store	P4	F1	S1	W3	C1
Tea Kitchen	P5	F2	S2	W3	C1
Office	P6	F1	S1	W1	C1
Manager's Office	P7	F1	S1	W1	C1
Male Ablution	P8	F2	S2	W3	C1
Disabled Ablution	P9	F2	S2	W3	C1
Female Ablution	P10	F2	S2	W3	C1
Circulation	P11	F2	S2	W1	C1
General Office	P12	F1	S1	W1	C1
O2 Plant Room	P13	F5	N/A	W3	C2
Vacuum	P14	F5	N/A	W3	C2
Service Yard	P15	F5	N/A	W3	C2
Mechanical Plant Area	P16	F5	N/A	W3	C2
Lobby/Refuge	P17	F1	S1	W1	C2
Lift	P18	F1	N/A	N/A	N/A
Fire Escape 1	P19	F5	N/A	W3	C2
Parking Area	P20	F7	N/A	W3	C2
Assembly Area	P21	F5	N/A	N/A	N/A
Fire Escape 2	P22	F5	N/A	N/A	C2
Ground Storey					
Entrance	G1	F2	S1	N/A	C2
Entrance Lobby	G2	F2	S1	W1	C1
Dispensary Waiting 15 Seats	G3	F2	N/A	N/A	N/A
Dispensary	G4	F4	S3	W1	C1
Office	G5	F1	S1	W1	C1
Holding	G6	F4	S3	W3	C1
Medicine Store	G7	F4	S3	W3	C1
Equipment Store	G8	F1	S1	W3	C1
Linen	G9	F1	S1	W3	C1
Sluice	G10	F4	S3	W3	C1
Clean Utility	G11	F4	S3	W3	C1
Male Toilet	G12	F2	S2	W2	C1
Female Toilet	G13	F2	S2	W2	C1
Fire Escape 3 & Refuge	G14	F1	S1	W3	C2
Outpatient Corridor	G15	F1	S1	W1	C1

Staff Room	G16	F1	S1	W1	C1
Consulting Room 1	G17	F1	S1	W1	C1
Consulting Room 2	G18	F1	S1	W1	C1
Consulting Room 3	G19	F1	S1	W1	C1
Counselling Room 1	G20	F1	S1	W1	C1
Counselling Room 2	G21	F1	S1	W1	C1
Counselling Room 3	G22	F1	S1	W1	C1
Operational Manager	G23	F1	S1	W1	C1
Treatment Room	G24	F1	S1	W1	C1
Patient Waiting Area	G25	F2	S1	W1	C1
Female Ablution	G26	F2	S2	W3	C1
Disabled Ablution	G27	F2	S2	W3	C1
Male Ablution	G28	F2	S2	W3	C1
Reception	G29	F2	S1	W1	C1
OPD Store	G30	F1	S1	W3	C1
Admissions	G31	F2	S1	W1	C1
Record Room	G32	F1	S1	W3	C1
Kit Room	G33	F1	S1	W3	C1
Security	G34	F2	S1	W1	C1
Admissions Waiting Area	G35	F2	S1	W1	C1
Consulting Room	G36	F1	S1	W1	C1
Female Ablution	G37	F2	S2	W2	C1
Disabled Ablution	G38	F2	S2	W2	C1
Male Ablution	G39	F2	S2	W2	C1
Equipment Store	G40	F1	S1	W3	C1
Group Therapy 1	G41	F1	S1	W1	C1
Store	G42	F1	S1	W3	C1
Group Therapy 2	G43	F1	S1	W1	C1
Staircase Lobby	G44	F1	S1	W1	C1
Counseling Room 4	G45	F1	S1	W1	C1
Operational Manager	G46	F1	S1	W1	C1
Counselling Room 3	G47	F1	S1	W1	C1
Patient WC	G48	F4	S3	W3	C2
Counselling Room 2	G49	F1	S1	W1	C1
Kitchen Hatch	G50	F2	S2	W3	C1
Male Ward Store	G51	F1	S1	W3	C1
General Store	G52	F1	S1	W3	C1
Kitchen Hatch	G53	F2	S2	W3	C1
Counselling Room 4	G54	F1	S1	W1	C1
Patient WC	G55	F4	S3	W3	C2
Clean Utility	G56	F4	S3	W3	C1
Male Staff Ablution	G57	F2	S2	W2	C1
Female Staff Ablution	G58	F2	S2	W2	C1
Sluice	G59	F4	S3	W3	C1
Patient WC	G60	F4	S3	W3	C2
Consulting Room 1	G61	F1	S1	W1	C1
Kitchen Hatch	G62	F2	S2	W3	C1
Cleaner	G63	F4	S3	W3	C1
Female Ward Store	G64	F1	S1	W3	C1
Kitchen Hatch	G65	F2	S2	W3	C1
Consulting Room 2	G66	F1	S1	W1	C1
Patient WC	G67	F4	S3	W3	C2

Consulting Room 3	G68	F1	S1	W1	C1
Consulting Room 4	G69	F1	S1	W1	C1
Female Ward Entry	G70	F1	S1	W1	C1
Nurses Station	G71	F1	S1	W1	C1
Linen	G72	F1	S1	W3	C1
Acute Female Corridor	G73	F1	S1	W3	C2
Acute Female Dining/Lounge	G74	F4	S3	W3	C2
Acute Female Covered Verandah	G75	F6	N/A	N/A	C2
Acute Female Outdoor Recreation	G76	F6	N/A	N/A	N/A
Quiet Room	G77	F4	S3	W3	C2
En-suite	G78	F4	S3	W3	C2
Ante Room	G79	F4	S3	W3	C2
Isolation Room	G80	F4	S3	W3	C2
Single Bed Room	G81	F4	S3	W3	C2
Single Bed Room	G82	F4	S3	W3	C2
WC	G83	F4	S3	W3	C2
Female Ablutions	G84	F4	S3	W3	C2
Single Bed Room	G85	F4	S3	W3	C2
Single Bed Room	G86	F4	S3	W3	C2
Seclusion Room	G87	F4	S3	W3	C2
Sluice	G88	F4	S3	W3	C1
Nurses Station	G89	F1	S1	W1	C1
Fire Escape 2	G90	F5	N/A	N/A	C2
Med Store	G91	F1	S1	W3	C1
Nurses Station	G92	F1	S1	W1	C1
Med/Long Stay Female Corridor	G93	F1	S1	W3	C2
2 Bed Ward	G94	F4	S3	W3	C2
2 Bed Ward	G95	F4	S3	W3	C2
Female Ablutions	G96	F4	S3	W3	C2
Single Bed Room	G97	F4	S3	W3	C2
2 Bed Ward	G98	F4	S3	W3	C2
Treatment Room	G99	F1	S1	W1	C1
Nurses Station	G100	F1	S1	W1	C1
Med/Long Stay Female Dining/Lounge	G101	F4	S3	W3	C2
Med/Long Stay Female Covered Verandah	G102	F6	N/A	N/A	C2
Med/Long Stay Female Outdoor Recreation	G103	F6	N/A	N/A	N/A
Male Ward Entry	G104	F1	S1	W1	C1
Nurses Station	G105	F1	S1	W1	C1
Linen	G106	F1	S1	W3	C1
Acute Male Corridor	G107	F1	S1	W3	C2
Acute Male Dining/Lounge	G108	F4	S3	W3	C2
Acute Male Covered Verandah	G109	F6	N/A	N/A	C2
Acute Male Outdoor Recreation	G110	F6	N/A	N/A	N/A
Quiet Room	G111	F4	S3	W3	C2
En-suite	G112	F4	S3	W3	C2
Ante Room	G113	F4	S3	W3	C2
Isolation Room	G114	F4	S3	W3	C2
Single Bed Room	G115	F4	S3	W3	C2
Single Bed Room	G116	F4	S3	W3	C2
WC	G117	F4	S3	W3	C2
Male Ablutions	G118	F4	S3	W3	C2
Single Bed Room	G119	F4	S3	W3	C2

Single Bed Room	G120	F4	S3	W3	C2
Seclusion Room	G121	F4	S3	W3	C2
Sluice	G122	F4	S3	W3	C1
Nurses Station	G123	F1	S1	W1	C1
Fire Escape 1	G124	F1	S1	W3	C1
Open Yard	G125	F6	N/A	N/A	N/A
Open Yard	G126	F6	N/A	N/A	N/A
Med Store	G127	F1	S1	W3	C1
Nurses Station	G128	F1	S1	W1	C1
Med/Long Stay Male Corridor	G129	F1	S1	W3	C2
2 Bed Ward	G130	F4	S3	W3	C2
4 Bed Ward	G131	F4	S3	W3	C2
2 Bed Ward	G132	F4	S3	W3	C2
Male Ablutions	G133	F4	S3	W3	C2
2 Bed Ward	G134	F4	S3	W3	C2
Single Bed Room	G135	F4	S3	W3	C2
2 Bed Ward	G136	F4	S3	W3	C2
Treatment Room	G137	F1	S1	W1	C1
Nurses Station	G138	F1	S1	W1	C1
Med/Long Stay Male Dining/Lounge	G139	F4	S3	W3	C2
Med/Long Stay Male Covered Verandah	G140	F6	N/A	N/A	C2
Med/Long Stay Male Outdoor Recreation	G141	F6	N/A	N/A	N/A
Lift	G142	F1	N/A	N/A	N/A
Clinical Corridor	G143	F1	S1	W1	C1
First Storey					
Staff Kitchen/Dining	F1	F2	S2	W3	C1
Verandah	F2	F1	S1	N/A	C3
General Store	F3	F1	S1	W3	C1
Stationary Store	F4	F1	S1	W3	C1
Female Ablutions	F5	F2	S2	W2	C1
Disabled Ablution	F6	F2	S2	W2	C1
Male Ablutions	F7	F2	S2	W2	C1
Fire Escape 3	F8	F1	S1	W3	C1
Refuge	F9	F1	S1	W3	C1
Ward Round Room/Staff Room/Training	F10	F1	S1	W1	C1
Staff Meeting	F11	F1	S1	W1	C1
Student Training/Telemedicine	F12	F1	S1	W1	C1
Staff Lounge	F13	F1	S1	W1	C1
Corridor 3	F14	F1	S1	W1	C1
Corridor 1	F15	F1	S1	W1	C1
Corridor 2	F16	F8	S1	W1	C1
Open Plan Office 1	F17	F8	S1	W1	C1
Nurse Office 1	F18	F8	S1	W1	C1
Nurse Office 2	F19	F8	S1	W1	C1
Nurse Office 3	F20	F8	S1	W1	C1
Nurse Office 4	F21	F8	S1	W1	C1
Fire Escape 2	F22	F5	N/A	N/A	C2
Open Office Plan 2	F23	F8	S1	W1	C1
Open Plan Office 3	F24	F8	S1	W1	C1
Systems	F25	F8	S1	W1	C1
Finance	F26	F8	S1	W1	C1
Boardroom	F27	F1	S1	W1	C1

Boardroom/Lecture	F28	F1	S1	W1	C1
Waiting Area	F29	F1	S1	W1	C1
Nurses Station	F30	F1	S1	W1	C1
Med Store	F31	F1	S1	W3	C1
Treatment Room	F32	F1	S1	W1	C1
Consulting Room 2	F33	F1	S1	W1	C1
Consulting Room 1	F34	F1	S1	W1	C1
Kitchen	F35	F2	S2	W3	C1
Lift	F36	F1	N/A	N/A	N/A
Lobby/Refuge	F37	F1	S1	W1	C1
Female Ablutions	F38	F2	S2	W2	C1
Disabled Ablution	F39	F2	S2	W2	C1
Male Ablutions	F40	F2	S2	W2	C1
Server Room	F41	F1	S1	W3	C1
Archival Store	F42	F1	S1	W3	C1
Orthopaedic Store	F43	F1	S1	W3	C1
Cleaner	F44	F4	S3	W3	C1
Skylight	F45	N/A	N/A	N/A	N/A
Mechanical Plant Area	F46	F5	N/A	W3	C3
Fire Escape 1	F47	F5	N/A	W3	C3
Assembly Area	F48	F5	N/A	N/A	N/A
Open Yard	F49	F5	N/A	N/A	N/A
Chiller Plant Room	F50	F5	N/A	W3	C3
Open Yard	F51	F5	N/A	N/A	N/A
Open Plan Office 4	F52	F8	S1	W1	C1
Female Ablution	F53	F2	S2	W2	C1
Male Ablution	F54	F2	S2	W2	C1

Finishes Specification

General Notes:

- If alternate products are suggested for use, they must be equal and approved by the Architects, prior to manufacture or installation.
- Samples are to be provided for the consultant's & client's approval, prior to manufacture or installation.
- Preparation of surfaces to receive finishes must be in accordance with the manufacturer's recommendations & specifications.
- Terms & conditions of guarantees & warranties must be provided and adhered to in accordance with the manufacturer's requirements.
- All products must be applied strictly in accordance with the relevant manufacturer's product data sheets.
- Surface preparation of substrates must be executed in accordance with the manufacturer's recommendations & specifications.
- Manufacturers to supply the contractor with the relevant specifications and data sheets prior to the contractor commencing with applying or installing the finish.
- Paint coats indicated below is a guide only; additional coats may be required in order to achieve the desirable finish to match the approved sample.

ARTWORK SCHEDULE

No.	Location	Room	Width (mm)	Height (mm)
1	GF Entrance Lobby	G2	6800	4000
2	GF Public Waiting Above Public Toilets	G25	4000	4000
3	GF Public Waiting Above OPD Wing wall	G25	4000	7500
4	FF Staff Lounge	F13	4000	3000
5	FF Student Training	F12	4000	3000
6	FF Boardroom	F28	5000	3000
7	GF Male Acute Lounge	G108	3500	3400
8	GF Male L to M Lounge	G39	3000	3400
9	GF Female Acute Lounge	G74	3500	3400
10	GF Female L to M Lounge	G101	3000	3400
11	GF Admissions Waiting	G35	6500	2700
12	GF Lift Lobby		3500	2700
13	GF Group Therapy 1	G41	5700	2700
14	GF Group Therapy 2	G42	4850	2700
15	FF Staff Dining	F201	6500	3000

Artwork Specification

9mm Digital Compact Laminate

Product Type: 9mm Digitised Compact Laminate

Finish: Suede

Panel Sizes:

- 3050 mm x 1220 mm
- 2440 mm x 1220 mm

- **Certification:** GreenGuard Gold Certified for Hospital Application with VOC's
- **Core:** Black Core
- **Support & Fixing System with Sub-Structure Mounting Framework**
 - See Hafele - Eilox Panel Mounting System.
 - Hafele Hook in Profile System to fit 9mm Compact Laminate Panels.
 - Mounting Clips
 - Horizontal & Vertical Galvanised Steel Profiles and Finishing Profiles around the edges of the compact laminate panels
 - Selection fasteners to be tailored for substructure and weight of the wall cladding.
 - To be Installed in increments of 600x600 Support Structure
- **Installation Notes:**
 - Panels to be mounted on walls in the specified increments.
 - Allowance for panel expansion must be included in installation

General Note

- Digitized Compact Laminate 9mm Panel with Black Core
- All Compacts are to be fixed onto plaster brick walls with Substructure following installation instructions from Manufacturer.
- Preparation of walls need to be specified to create a moisture barrier.
- The sizes of the artworks need to be rationalised as per availability.
- See attached marked up plans for location reference.

Installation Method

To install 9mm compact laminate wall cladding, begin by ensuring the wall surface is clean and dry. Prepare the panels by cutting them to size, ensuring proper ventilation and expansion gaps (3-5mm). Apply adhesive and double-sided tape to the back of the panels, then fix them to the wall, pressing firmly for good adhesion. Finally, seal joints with silicone sealant and address any corner or edge details with appropriate profiles or sealant.

Detailed Installation Steps:

1. Surface Preparation:

- Ensure the wall is clean, dry, and free of any contaminants like dust, dirt, or oils that could hinder adhesion.
- If using battens, ensure they are treated, planed, and spaced according to the manufacturer's recommendations.
- For concrete walls, ensure the surface is even and prepare it for fixing plugs.
- Walls or the plaster must be pre-treated with waterproof, elastic barriers, damp proofing must be installed between the compact laminate and the wall.
- Wall damp proofing Liquid coatings options
 - OTTO CHEMIE: OTTOFLEX liquid foil
 - FERMACELL: Fermacell liquid foil
 - KNAUF: Knauf surface sealant Sealing membranes
 - OTTO CHEMIE: OTTOFLEX sealing membrane
 - KNAUF: Knauf sealing and decoupling membrane.

2. Panel Preparation:

- Panels to be pre-Cut by Manufacturer the compact laminate panels to the required dimensions using Fine Tooth Saw Blade.
- For clean edges, consider using a router with a hard metal or diamond cutter at slow speeds to avoid burn marks.
- Remove any sharp edges with sandpaper or a router for a smooth finish and Treat with Linseed oil on edges.

3. Hanging by means of profile strips For this fastening method, a groove is cut into the horizontal substructure to hold the rebate rail attached to the wall element. For ease of fitting, the tongue of the rebated rail should be thinner than the groove. The rebated rails on the compact laminate elements should not extend across the full width of the elements, they should be intermittent in order to permit vertical air circulation. Rebate rails made of plywood or metal Z-profiles can be readily used. If a secure screw joint cannot be achieved with thin compact laminate elements, additional gluing is also possible.

4. Sealing and Finishing:

- Use silicone sealant to fill the expansion gaps and seal joints, ensuring a waterproof barrier.
- For window and door details, consider using sealant or capping profiles, depending on the desired look.
- Ensure proper ventilation and avoid using abrasive cleaners on the laminate surface.

5. Expansion Gaps

- Always allow for expansion and contraction of the panels due to temperature and humidity changes.

6. Ventilation

- Ensure adequate ventilation behind the panels to prevent moisture buildup. The top closure of the wall cladding must be at a distance from the ceiling to ensure functional ventilation and is used for internal ventilation. The distance between the ceiling and the compact laminate also provides the necessary expansion play. To ensure the full functionality of the ventilation, the distance to the ceiling must correspond at least to the size of the ventilation gap.
- The gap between the compact laminate and floor can subsequently be sealed with a silicone joint in order to prevent moisture from entering. To improve the silicone adhesion, the edge of the compact laminate should be bevelled. To achieve air circulation in the case of a bottom closure, the ventilation gap must be as large as possible.

7. Manufacturer Guidelines

- Always refer to the specific manufacturer's installation guidelines for your chosen compact laminate product.

8. Tool Selection

- Use appropriate tools for cutting, drilling, and fixing the panels, ensuring clean and accurate work.

9. Safety

- Wear appropriate safety gear, including gloves and eye protection, during installation.

FLOOR FINISHES

F1 - 2mm x 2m Fully flexible PVC sheet in 2mm thickness

Polyflor 2000PUR 2mm thick x 2m wide fully flexible PVC sheet flooring with monolayer and homogeneous construction, directional duotone marbleized design and PUR reinforcement
Colour Lace Blue code 8500 or equal approved by architect

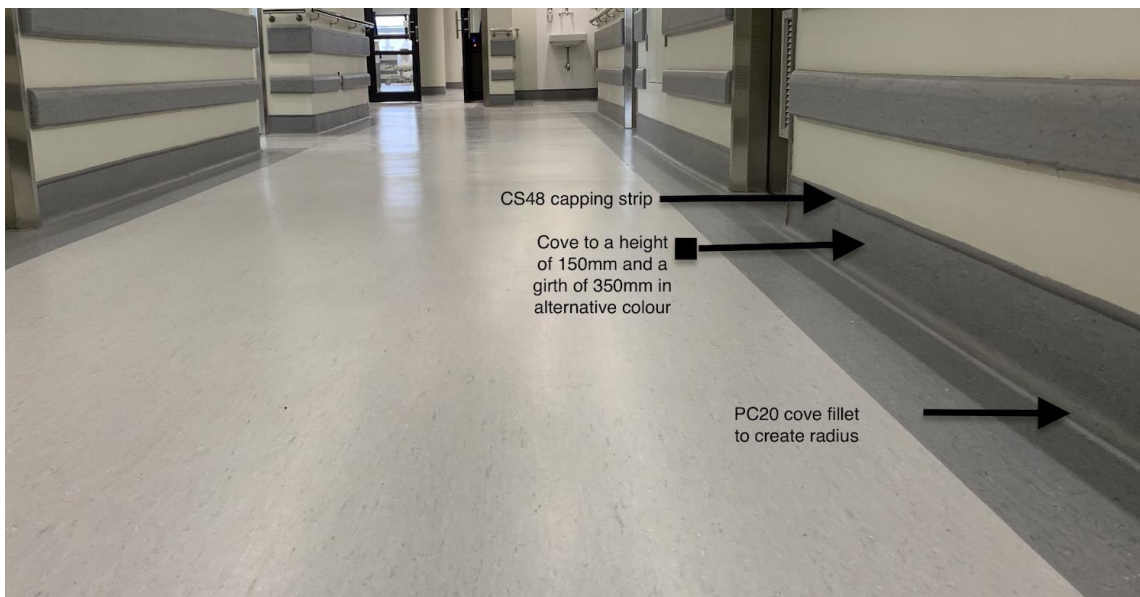
Joints: Polyflor 2000PUR 2mm thick by 2 m wide sheet with welded joints to floors and coves.

Skirting Extrusions:

- Polyflor PC20 cove fillet
- Polyflor CS48 capping strip colour Grey

Subfloor preparation

- The screed should be specified to a level and strength (SANS Level 1 and 25-30 Mpa's)
- The Moisture barrier information is best included in detail (Tal Screedmaster)
- The self levelling should be set to the thickness (5mm in the instance of a level 1 screed) and strength 30Mpa's.



F1a – (Refer specification document 500-0. Item L16) FULLY FLEXIBLE VINYL SHEETING •Allow 100m2

F2 – (Refer specification document 500-0. Item Q6A) PORCELAIN TILES

600mm x 600mm x 8.5mm thick full body porcelain high traffic floor tiles.

Colour: Cream

Kirk Edge Trim: M-Trim – ASE 090 (Aluminium)

Notes:

- a) Natural anodised aluminium straight edge trims & expansion joint trims & transition trims)
- b) Allow for variations in tile sizes and colours, by mixing boxes.
- c) Allow for Expansion joints as required.
- d) Laid true and level with continuous joints in an adhesive approved by the Manufacturer, on 1:3 cement screed.
- e) Use Gold star tile adhesive in accordance with manufacturer's instructions.
- f) Tile joints to be neatly flush pointed with pigmented Tal tile grout of selected colour.
- g) Overall floor finish to be 40mm.

F3 – CARPET. Omitted

F4 – (Refer specification document 500-0. Item L9.1 Smooth epoxy finish) EPOXY

F5 - GRANOLITHIC FINISH

Granolithic screeds to consist of cement, sand and crushed rock aggregate, such as granite, limestone and quartzite, in a 1:1:2 ratio. The overall thickness of the granolithic finish, when laid over a hardened surface to be 40 mm and shall be bonded to hardened concrete slab.

F6 – (Refer specification document 500-0. Item L18) – ARTIFICIAL GRASS

Artificial grass – laid by approved specialists over waterproofing (to falls) comprising 25mm thick pile of stem yarn (4 tone colour) with triple backing with 8kg Silica +3kg rubber per m² infill supplied with 8-year warranty.

Colour: Emerald green

F7 – (Refer specification document 500-0. Item X10.1) – ASPHALT

35mm Asphalt on compacted sub-base material to Engineer's detail.

F8 – RAISED FLOOR - CARPET COVERING

Please allow for the attached **Carpet tile** to be applied onto the RhinoROC® Covered Panel ROC100F Medium Duty molded steel, cement filled raised access flooring system. 600 x 600mm Modular 33.5mm thick panels to accommodate maximum dynamic loads to 33kN, ROC100F panels.

- **Allow 500mm height (Actual height is 465mm).**

Carpet Specification:

Belgotex Berber Point 920 Nexbac option (Bitumen backing)

Use Classification:	Heavy Commercial (EN1307)
Construction:	Structured Needle punch
Recycled Content:	Face Fibre – Blend of Stainproof Miracle Fibre & Stainproof Miracle Fibre Eco (Certain Colours)
Fibre Type:	Stainproof Miracle Fibre (Polypropylene) (ISO8543)
Fibre Mass:	(ISO8543)
Total Thickness:	±7.5mm on NexBac (ISO8543)
Total Mass:	±3877g/m ² on NexBac *(ISO8543)
Standard Size-Broadloom:	4.2m**
Fire Classification:	3 (SANS10177-4) on NexBac (EN13501)(ISO9239) (ASTME648-08)
Warranty	10 year
Guarantee	5 year
Colour	Resilience L = 39.43 Y = 10.91

Bill of Quantities:

Belgotex BERBERPOINT 920 at 4.2m width NexBac tiles are manufactured from Stainproof Miracle Fibre(Polypropylene).

This product is to be laid in accordance with SANS10186 fitting code of practice.

Belgotex BERBERPOINT 920 NexBac tiles to be installed in tessellated format only.

Belgotex recommends the use of carpet protect or mats where castor wheels are used.

5 year guarantee and 10 year warranty.

Made in South Africa.

Green Tag A level certification.

Method of Application:

The installer must use Pressure Sensitive Adhesive (PSA) and apply to steel access panels by means of a mohair roller. The spread must be thin as too much will go in-between the steel joins and anchor the steel panel to the pedestal it is supported by making it difficult for the maintenance team to remove when required. Once adhesive is applied installer MUST wait for flash off before laying tiles.

When maintenance teams need to access the floor below they will remove the tile, use suction cup system to lift access panel, complete work, reposition steel panel and then reapply carpet tile without re-applying adhesive, that is why PSA must be used.

Also note that the steel panel module if 600 x 600, the 500 x 500 carpet will not fit the module. installer will lay off grid.

F9 – (Refer specification document 500-0. Item L6) – FLOOR MATT

Trio Scraper, 100% polypropylene needle ribs alternated with woven brush and drying stripes in Polyamide. Anti-slip latex 13mm thick lay in mat well with brass edging strips.
Dimensions – 3947 x 2000mm.

SKIRTINGS**S1 – (Refer specification document 500-0. Item L17) – PVC SKIRTING**

(100mm High Hospital Skirting).

Supply and fix 100mm high Hospital Skirting using contact adhesive to the corner of the floor and wall, spread evenly and quickly with a brush onto both material and working surface. Allow both surfaces to become touch dry – approximately 15 minutes. Place material carefully into position at one end, then work gradually along its length. When completely positioned, apply firm pressure along whole length to ensure perfect contact between the two adhesive surfaces all to manufacturer's instructions.

Use MFE 5 / MC18C / MC F54

S2 – (Refer specification document 500-0. Item Q6A) – TILE SKIRTING

100mm high full bodied porcelain tile to match floor tile fixed to wall with gold star tile adhesive in accordance with manufacturer's instructions.

Notes:

Edge Trim: To match Floor Tile

Joints to line up with floor tile.

Grout to match floor tile.

See notes under F2 above.

S3 – (Refer specification document 500-0. Item L10)– EPOXY SKIRTING

WALLS

W1– (Refer specification document 500-0. Item V16 Pva to internal walls)
- PLASTER & PAINT

W2 – (Refer specification document 500-0. Item Q8) – WALL TILE (TOILETS)
200mm x 200mm x 8.5mm Matt White 1st Grade wall tile
Colour: White
Allow for variations in tile sizes and colours, by mixing boxes. Refer to layout for colours.
Kirk Edge Trim: M-Trim – ASE 090 (Aluminium)

W3 – (Refer specification document 500-0. Item V17 Enamel to internal walls)
– PLASTER & PAINT

WHB/SINK SPLASH BACK – CERAMIC TILE
– (Refer specification document 500-0. Item Q8)

Johnson' Ceramic Glazed White 200 x 200mm x 5mm thick.
200mm below WHB/SINK 400mm tile above WHB & 200mm tile on either side.
Kirk Edge Trim: M-Trim – ASE 090 (Aluminium)

CORNER WALL PROTECTION PLATES

100mm x 100mm x 1.6mm thick x 1200mm high grade 304 stainless steel corner protection plates with ± 76 mm long stainless steel staggered countersunk screws and glued with epoxy - all exposed corners and edges to be sealed with silicon sealant for the entire length all sides.
No. required: 35

CEILINGS & CORNICE

C1 – CEILING TILES

– (Refer specification document 500-0. Item K6)

1200mm x 600mm suspended ceiling tiles with square edges & pre-painted white exposed tee grid system & Shadowline cornice.

Main tees are to be suspended with 2.5mm galvanized wire at 1200 centres. Installation to be carried out in accordance with the code of practice & manufacturers instruction.

Material: **Calcium Silicate vinyl** ~~finished with 25mm Fire Retardant Polystyrene Insulation~~

Notes:

- Ceilings and support framework are to comply with Part T of the national building regulations with tiles in compliance with Surface Fire Index Test: SANS 10777 Part 3 Class 1 and SANS 428 overall classification Class B/B1/2.
- Hangers for suspended ceilings are to be 19mm wide by 0.5mm thick galvanised strapping, strapped and secured to tie beams by means of 32mm grabber screws or fixed to concrete soffits by means of 6x 30mm express nails and washers. All tee sections and wall trimmings to be of galvanised metal powder coated to specified colour. Grid Tee system to consist of 38x 24x 0.35mm Fired rated Main and Cross tees. Main tee suspended at 1200mm centres and Cross tees to be fitted at 600mm centres, at right angles to main tees. Room perimeter to be finished with 20 x 20 x 20 x 20 x 0.5mm Shadowline Wall Trim fixed to wall by means of wall anchors at 450mm centres.
- Support T section for light fittings to be secured at diagonal corners of fitting to roofing member or concrete soffits.
- Fittings to ceilings or hospital curtain track hangers are to be secured through suspended ceiling grid system and supported from roof truss tie beams or concrete slab all to manufacturer's instructions.
- In wards and corridors ceilings are to be plastered concrete with deep ruled v-joint tot all construction joints and between concrete and masonry elements sealed with silicon sealant.

C2 – PLASTERED AND PAINTED SOFFIT

– (Refer specification document 500-0. Item V15)

C3 – INSULATION

– (Refer specification document 500-0. Item i.12)

60mm laminated polyisocyanurate insulation core board (PIR) with minimum core density of 34kg/m³. Upper facing to be natural matt mineral-coated fiberglass tissue; lower facing to be white matt mineral-coated fiberglass tissue, laminated on both sides. 1220m wide boards; to be fixed above purlins in conjunction with roof covering.