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|-------------|--|
| WINDOW TYPE | E - Security mesh  |
| QUANTITY    | Refer Type E quantity  |
| MESH        | Powder coated aluminium casement window with fixed glazing and top hung opening sections |
| QUANTITY:   | Refer Type E locations   |
| <b>9</b>    |  |

**Type. E** Crealco Swift 38 or eq. approved top hung aluminium casement window, per layout. Casement sash 1500 x 1200mm max capacity  
 Fixing lugs suitable for fixing to plastered brickwork reveals.

**Exposure** AAAMSA exposure category: A3. SANS613 - 2000Pa wind load capacity

**Coating:** Class 2 powder coated to SANS 10322:2014; Coatings in accordance with SANS 1796 using powders in accordance with SANS 1578.

**colour:** TBC. Provisionally Mat Black

**Furniture** 500mm Stays, 13mm stack, capacity 28Kg. Crealco code STF-TH600S-304 or equal app

Handles - Per manufacturers specification to suite operation indicated.

Glazing throughout to be 12mm thick toughened safety glass, per PFG Armourplate.

SHGC Req. 0.7

U-Value Req. 5.8 W/m².K (system)

**Mesh security screen:** Per Trellidor Clearguard casement window, consisting of: 89x23 box section outer frame .  
 s/steel woven mesh screen in 42x33 casement framing . Finish- Powder coated of colour to match window frame.  
 Locking with cylinder deadlatch and escutcheon, at max 600mm cc. 100mm sinkless S/steel hinges.

Blinds / Curtains:  
 Vertical Louvre blinds, polycotton drape, 127mm width vanes, cord operable, 45x25 Aluminium head rail, per Hospitrack, Hospi-Lux

|           |                        |                      |  |
|-----------|------------------------|----------------------|--|
| QUANTITY: | 0 x No Blinds+Mesh     | 2 x Incl Blinds+Mesh | 7 x Incl Security Mesh                   |
| 9         | WG17 WG54<br>WF48 WG55 | WG17<br>WF48         | WG20 WG23 WG54<br>WG21 WG53 WG55<br>WG22 |

| NOTES:  | REVISIONS |            |                               |    |
|---|-----------|------------|-------------------------------|----|
|   | Rev.      | Date       | Description                   | By |
|   | A         | 2024.08.06 | Window & description updated. | PD |
| 1. ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO MANUFACTURE. | B         | 2024.08.13 | Window quantities updated.    | PD |
| 2. WINDOWS DRAWN AS VIEW FROM EXTERIOR.                       |           |            |                               |    |

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|---|---|
| PROJECT:<br>PORT SHEPSTONE HOSPITAL<br>NEW PSYCHIATRIC WARD | Architect:<br>ARTEK 4 ARCHITECTS (KZN) CC   |
| DRAWING DESCRIPTION:<br>WINDOW SCHEDULE<br>WINDOW TYPE E    | Durban: 46 Lena Ahrens Road, Glenwood, Durban 4000<br>tel: 031 201 0445 fax: 031 201 6609 email: admin@artek4.co.za<br>Port Shepstone: 19 Tradewinds, Marine Drive, Shelly Beach<br>tel: 039 682 2447 fax: 039 682 2446 email: adminps@artek4.co.za |



|       |            |       |             |             |      |
|-------|------------|-------|-------------|-------------|------|
| Scale | Date       | Drawn | Project No. | Drawing No. | Rev. |
| 1:25  | 14.11.2022 | WP    | 1518        | 401-5       | B    |