


WINDOW TYPE	J - Security mesh
QUANTITY	Refer Type J quantity
MESH	Powder coated aluminium casement window with fixed glazing and top hung opening sections
QUANTITY:	Refer Type J locations
27	

**Type. J** 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** 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: Nil

QUANTITY:	Incl Security Mesh
27	WG19 WG29 WG33 WG36 WG43 WG50 WG58 WG61 WG64 WG26 WG30 WG34 WG41 WG44 WG56 WG59 WG62 WG65 WG27 WG31 WG35 WG42 WG49 WG57 WG60 WG63 WG66

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

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

Scale	Date	Drawn	Project No.	Drawing No.	Rev.
1:25	14.11.2022	WP	1518	401-10	A