

CWType F Crealco Facade 60 or eq. approved aluminium pressure glazed drained facade system

Mullions in 190mm depth section, code W58460 with Lx 1000

Coating: Class 2 powder coated colour: TBC. Provisionally Mat Black Structural bracing Installation to include Vertical structural steel RHS post, 300x150x6mm incl 12mm end plates of size 350x450, bolt fixed to concrete slab and soffit.

Installation to include horizontal structural steel RHS, 250x100x6mm bracing beam

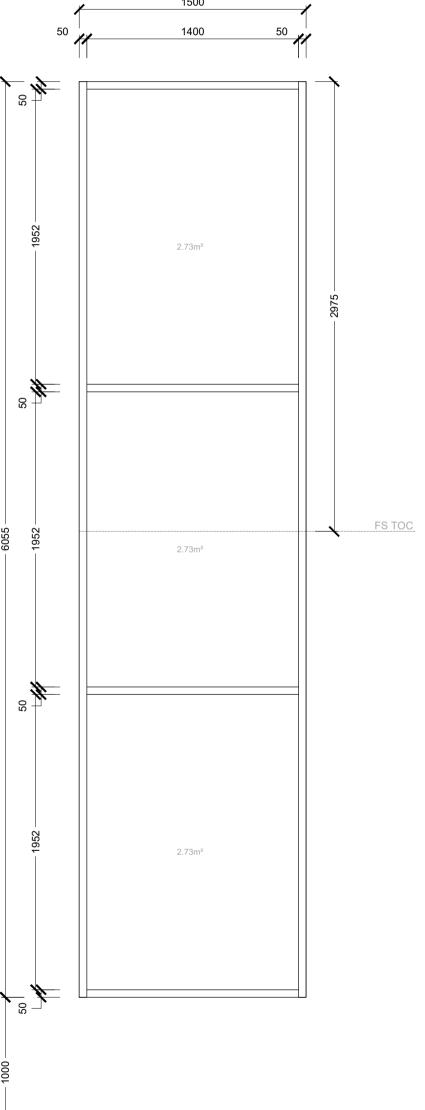
Colour to match window framing.

incl 12mm end plates of size 280x280, bolt fixed to concrete columns Steel to be Hot dipped galvanised and painted to spec. Degrease, Etching primer, Undercoat, and 2 enamel finishing coats.

Spandrel panels in 4mm Hulabond pre-coated aluminium faced panel, with fire retardant foam core.

Glazing Glazing throughout to be 8,38mm thick normal strength PVB laminated Low E safety glass SHGC Req. 0.57 per PG Glass E-Range Solarvue Neutral SHG (or equal approved) U-Value Req. 5.8 W/m².K (system) Glazing - 3.7 W/m².K

	QUANTITY:	No Curtains CG11
L		



GS TOC

CWType G Crealco Swift 38 or eq. approved fixed glazed aluminium casement window, per layout. Fixing lugs suitable for fixing to plastered brickwork reveals. Mullions in 100mm depth section, code W54454 with Lx 71.5 **Exposure** AAAMSA exposure category: A3. SANS613 - 2000Pa wind load capacity Coating: Class 2 powder coated colour: TBC. Provisionally Mat Black Furniture Nil Class 2 powder coated to SANS 10322:2014; Coatings in accordance with SANS 1796 using powders in accordance with SANS 1578.

Glazing Glazing throughout to be 6,38mm thick normal strength PVB laminated Low E safety glass SHGC Req. 0.43 per PG Glass E-Range Solarvue Neutral HL (or equal approved)
U-Value Req. 5.8 W/m².K (system) Glazing - 3.7 W/m².K Blinds / Curtains: Nil

QUANTITY:	No Curtains
30/111111	CG12
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	No. Description		Date	Ву
		Information only	17.02.2016	SG
	Α	For purpose of discussion	23.02.2016	SG
	В	Glazing updated	18.10.2018	WP
		Type C & D changed	29.11.2018	WP
	С	Types updated.	19.03.2019	WP
	D	Type G added.	03.07.2019	WP
		Type K updated.	13.08.2019	WP
	E	Type K changed.	18.09.2019	PP
	F	Type E & F finish updated.	06.01.2020	WP
	G	All glazing types updated	12.10.2023	WP
	Н	Curtain wall & description updated.	08.08.2024	PD

# Window Specification:

PRIOR TO COMMENCEMENT OF WORK ON SITE THE FOLLOWING CERTIFICATES ARE TO BE PROVIDED:

- 1. Copy of the relevant AAAMSA Performance certificate from the manufacturer/contractor supplying the architectural aluminum product.
- 2. A Certificate of conformance certifying that all anodizing or powder coating has been processed in strict accordance with SABS 999/1998 and SABS 1796/2001 respectively.
- 3. A powder guarantee of no less than 15 years issued by the powder manufacturer. The specific conditions contained in this guarantee shall form part of the process and may only be applied by an approved powder applicator.
- 4. A Certificate of conformance that the glazing has been installed in accordance with SABS137 ensuring that safety glazing materials have been installed in the mandatory areas & that each individual pane of safety glazing material has been permanently marked.
- 5. A warranty from the manufacture of the laminated safety glass and / or hermetically sealed glazing units warranting the products against delamination for a period of not less than 5 years.

HEALTH DEPARTMENT SIGNATURES
DEPUTY DIRECTOR GENERAL
HEAD OFFICE PROGRAMME / SERVICE
DISTRICT MANAGER
CEO / MANAGER OF THE FACILITY
DOH PROJECT MANAGER
IMPLEMENTING AGENT PROJECT MANAGER
INFLEMENTING AGENT PROJECT MANAGER
PROFESSIONAL SERVICE PROVIDER
NAME
SIGNATURE

# ARCHITECT:

ARTEK 4 ARCHITECTS (KZN) CC Durban: 46 Lena Ahrens Road, Glenwood, Durban 4000 tel: 031 201 0445 fax: 031 201 6609 email: admindbn@artek4.co.za Port Shepstone: 19 Tradewinds, Marine Drive, Shelly Beach tel: 039 682 2447 fax: 039 682 2446 email: adminps@artek4.co.za





# public works

Department: PROVINCE OF KWAZULU-NATAL

### SOUTHERN REGION

WIMS NO. 044044: SOUTHERN REGION: PORT SHEPSTONE: DEPARTMENT OF HEALTH: PORT SHEPSTONE: PORT SHEPSTONE HOSPITAL: NEW PSYCHIATRIC WARD

# Drawing Description

#### **CURTAIN WALL SCHEDULE** TYPE F-G

	Scale	Drawn		Date	
	1:25 WP  Consultant Project No.			17/01/2022	
			Drawing No.		Rev
	1518	402-02		н	
	DOW Drawing number				Rev
	-				-
	Stamped by Plans App	oroval Commite	е		