



SITE OFFICE CONTAINER

TECHNICAL SPECIFICATION AND APPROVED GA FAMILY

Six comfortable corporate site-office layouts

Exact 4 x 2.5 ft workstation planning module

Flat ISO container-roof visual family

Buyer-facing materials and service diagrams

20' x 8'

20' x 10'

30' x 10'

40' x 8'

40' x 10'

40' x 12'



Prepared for website publication and buyer reference

<https://www.samanportable.com/product/container-offices>

SITE-DUTY OFFICE FAMILY AT A GLANCE

Material data from workbook sheet 03 Site Office Container; ordered quotation and signed project engineering govern.

PRIMARY STEEL

Bottom: 125 x 75 x 4 mm MS C-channel
Stiffeners: 100 x 50 x 3 channel + 80 x 40 x 2.5 tube
Top: 50 x 50 x 2; posts: 50 x 50 x 2.5 mm

CORRUGATED SHELL

Exterior walls: 1.25 mm corrugated HR/MS
Roof: 1.4 mm corrugated MS
Flat ISO visual family; freight approval not assumed

INTERIOR BUILD-UP

Walls: 8-12 mm prelaminated MDF / plywood
Ceiling lining: 8 mm; floor base: 18 mm Bison
Floor finish: 2 mm vinyl

INSULATION

Walls: 50 mm glass wool
Roof: 75 mm glass wool
Concealed within the framed envelope

OPENINGS

Door: 3 x 7 ft, 34 mm BWP flush leaf
Powder-coated MS door frame
Windows: 4 x 3 ft aluminium, 5 mm glass

PLANNING / SERVICES

Workstation module: exact 4 x 2.5 ft
40 ft family: first 10 ft manager room
Loads, protection, earthing and AC are project-designed

VERIFIED CONFIGURATION COUNTS

SIZE	DOORS	WINDOWS	WORKSTATIONS	PARTITIONS	SEATS	TOILET
20' x 8' x 8.5'	1	6	3	0	3	No
20' x 10' x 8.5'	1	6	5	0	5	No
30' x 10' x 8.5'	2	8	8	0	8	No
40' x 8' x 8.5'	3	10	7	1	10	No
40' x 10' x 8.5'	3	10	12	1	15	No
40' x 12' x 8.5'	3	10	12	1	15	No

BOUNDARY: These 8-12 ft wide layouts contain no toilet. Corporate toilet layouts at 16-20 ft width require separate approved GA and engineering.

APPROVED GENERAL ARRANGEMENT | 20' x 8' x 8.5'

SITE OFFICE CONTAINER

20' x 8' x 8'-6"

Comfortable three-seat site office with a clear central aisle and unobstructed entry.

ISO CONTAINER ROOF FAMILY
SIGNAL EMBER EXTERIOR
CORRUGATED STEEL

1 DOORS	6 WINDOWS	3 WORKSTATIONS	3 SEATS	0 PARTITIONS
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APPROVED GENERAL ARRANGEMENT
Exact orientation - no mirroring

100 mm finished walls - Workstations 4' x 2'-6" - Approved source geometry

PRODUCT FACTS

OPENING MAP

FRONT	W1 D1 W2
REAR	W3 W4
LEFT END	W5
RIGHT END	W6

DOORS 3' x 7' • WINDOWS 4' x 3'

FURNITURE & CAPACITY

3 WORKSTATIONS	3 TOTAL SEATS
3 CABINETS	0 PARTITIONS

APPROVED PRODUCT LOCK
ISO roof • 100 mm walls
Corrugated doors • Single tone

COMFORTABLE SITE OFFICE

OPENINGS MATCH THE FLOOR PLAN

FOUR EXTERIOR ELEVATIONS

FRONT ELEVATION REAR ELEVATION LEFT END ELEVATION RIGHT END ELEVATION

LEGEND

- Window
- External door
- Internal door
- Workstation
- Chair
- Cabinet
- Partition

BUYER-FACING GA • FABRICATION, SERVICES AND FOUNDATION TO APPROVED PROJECT ENGINEERING

VERIFIED
COUNTS

1
DOORS

6
WINDOWS

3
WORKSTATIONS

0
PARTITIONS

3
SEATS

ISO ROOF
SINGLE TONE

APPROVED GENERAL ARRANGEMENT | 20' x 10' x 8.5'



SITE OFFICE CONTAINER

20' x 10' x 8'-6"

Five-seat cross-ventilated office with balanced workstations and a clear aisle.

ISO CONTAINER ROOF FAMILY

IMPERIAL VIOLET EXTERIOR
CORRUGATED STEEL

1

DOORS

6

WINDOWS

5

WORKSTATIONS

5

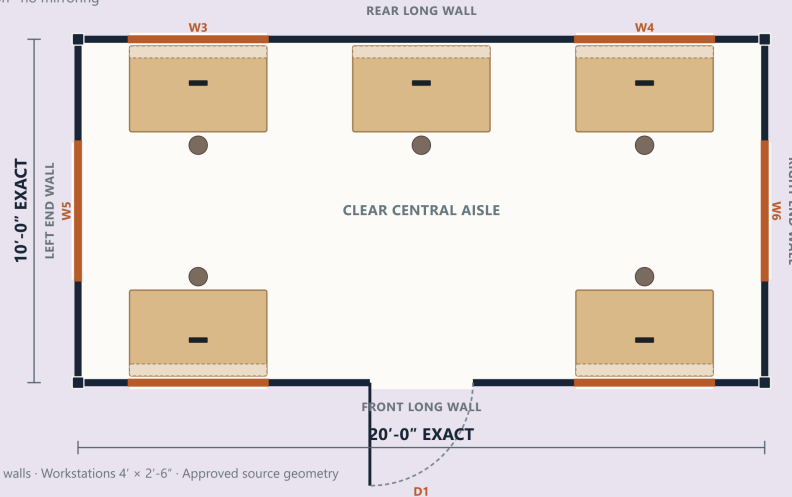
SEATS

0

PARTITIONS

APPROVED GENERAL ARRANGEMENT

Exact orientation - no mirroring



PRODUCT FACTS

OPENING MAP

FRONT	W1 D1 W2
REAR	W3 W4
LEFT END	W5
RIGHT END	W6

DOORS 3' x 7' • WINDOWS 4' x 3'

FURNITURE & CAPACITY

5	5
WORKSTATIONS	TOTAL SEATS
5	0
CABINETS	PARTITIONS

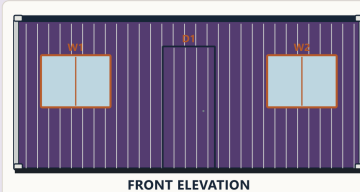
APPROVED PRODUCT LOCK

ISO roof • 100 mm walls
Corrugated doors • Single tone

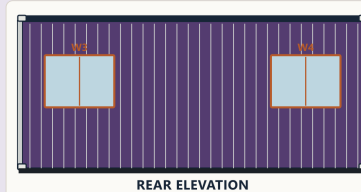
CROSS-VENTILATED OFFICE

FOUR EXTERIOR ELEVATIONS

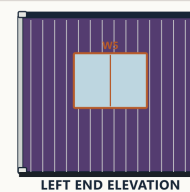
OPENINGS MATCH THE FLOOR PLAN



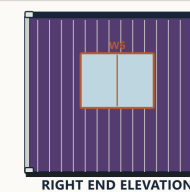
FRONT ELEVATION



REAR ELEVATION



LEFT END ELEVATION



RIGHT END ELEVATION

LEGEND

Window	External door	Internal door	Workstation	Chair	Cabinet	Partition
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BUYER-FACING GA • FABRICATION, SERVICES AND FOUNDATION TO APPROVED PROJECT ENGINEERING

SAMAN Portable • Site Office Container GA Family • Readable Edition

VERIFIED COUNTS

1

DOORS

6

WINDOWS

5

WORKSTATIONS

0

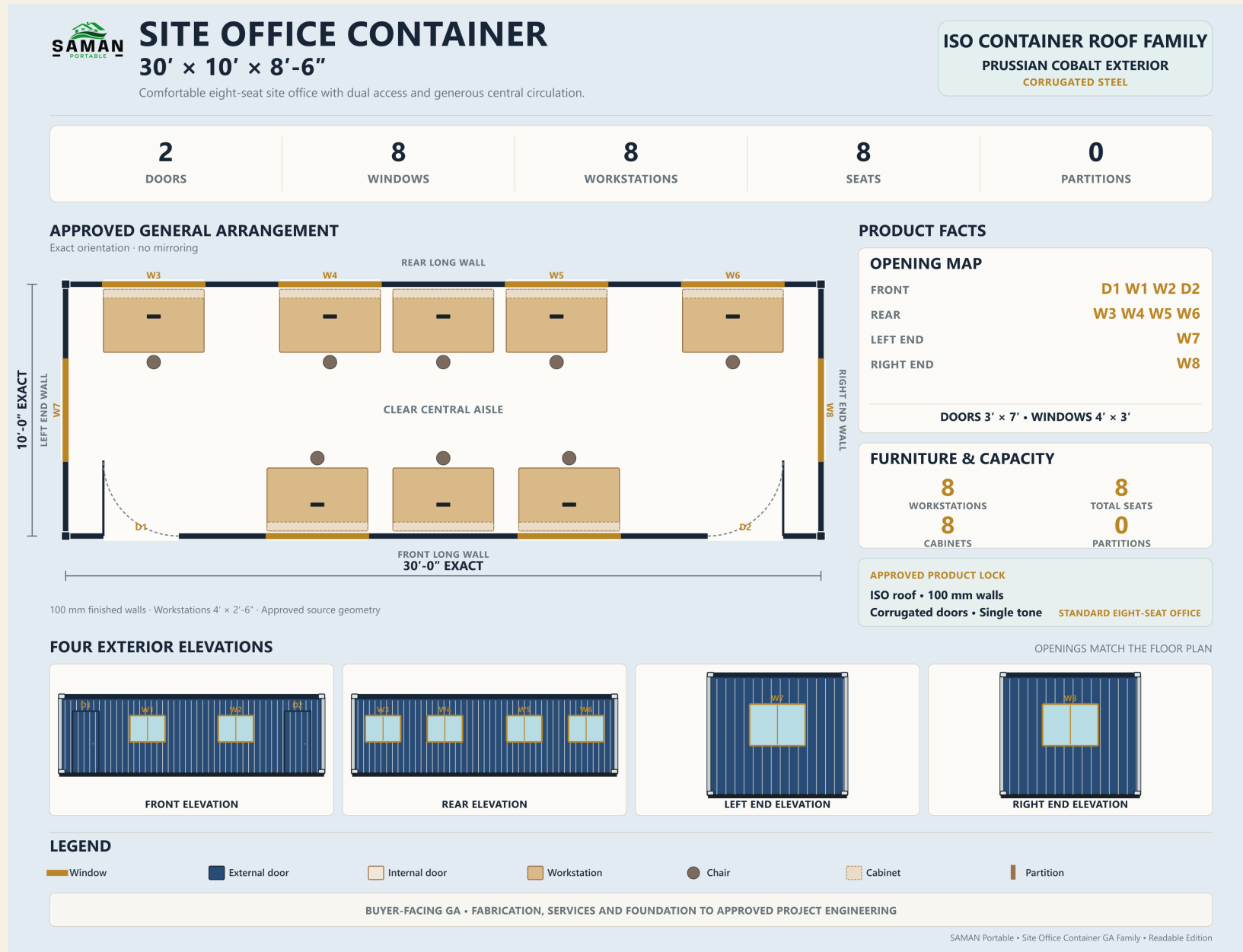
PARTITIONS

5

SEATS

ISO ROOF
SINGLE TONE

APPROVED GENERAL ARRANGEMENT | 30' x 10' x 8.5'



VERIFIED
COUNTS

2
DOORS

8
WINDOWS

8
WORKSTATIONS

0
PARTITIONS

8
SEATS

ISO ROOF
SINGLE TONE

APPROVED GENERAL ARRANGEMENT | 40' x 8' x 8.5'

SITE OFFICE CONTAINER

40' x 8' x 8'-6"

Manager cabin plus seven-seat narrow common office with controlled access.

ISO CONTAINER ROOF FAMILY
CRIMSON MAHOGANY EXTERIOR
CORRUGATED STEEL

3
DOORS

10
WINDOWS

7
WORKSTATIONS

10
SEATS

1
PARTITIONS

APPROVED GENERAL ARRANGEMENT
Exact orientation - no mirroring

PRODUCT FACTS

OPENING MAP

FRONT	MW1 D1 W1 W2 D2
REAR	MW2 W3 W4 W5 W6
LEFT END	MW3
RIGHT END	W7
INTERNAL	P1

DOORS 3' x 7' • WINDOWS 4' x 3'

FURNITURE & CAPACITY
MANAGER + 2 GUEST SEATS INCLUDED

7 WORKSTATIONS	10 TOTAL SEATS
7 CABINETS	1 PARTITIONS

APPROVED PRODUCT LOCK
ISO roof • 100 mm walls
Corrugated doors • Single tone MANAGER + COMMON OFFICE

100 mm finished walls • Workstations 4' x 2'-6" • Approved source geometry

FOUR EXTERIOR ELEVATIONS

FRONT ELEVATION

REAR ELEVATION

LEFT END ELEVATION

RIGHT END ELEVATION

OPENINGS MATCH THE FLOOR PLAN

LEGEND

- Window
- External door
- Internal door
- Workstation
- Chair
- Cabinet
- Partition

BUYER-FACING GA • FABRICATION, SERVICES AND FOUNDATION TO APPROVED PROJECT ENGINEERING

VERIFIED
COUNTS

3
DOORS

10
WINDOWS

7
WORKSTATIONS

1
PARTITIONS

10
SEATS

ISO ROOF
SINGLE TONE

APPROVED GENERAL ARRANGEMENT | 40' x 10' x 8.5'



SITE OFFICE CONTAINER

40' x 10' x 8'-6"

Private manager cabin plus twelve-seat common office with organized circulation.

ISO CONTAINER ROOF FAMILY

ANTIQUE BRASS EXTERIOR
CORRUGATED STEEL

3

DOORS

10

WINDOWS

12

WORKSTATIONS

15

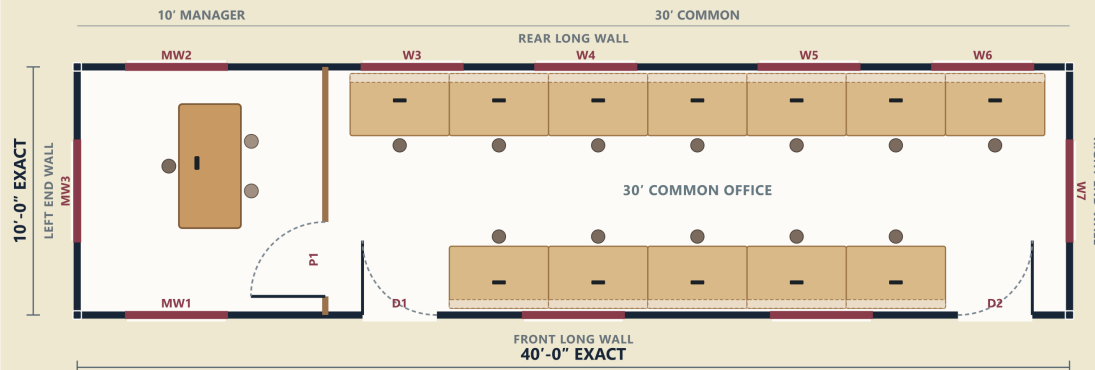
SEATS

1

PARTITIONS

APPROVED GENERAL ARRANGEMENT

Exact orientation - no mirroring



100 mm finished walls - Workstations 4' x 2'-6" - Approved source geometry

PRODUCT FACTS

OPENING MAP

FRONT	MW1 D1 W1 W2 D2
REAR	MW2 W3 W4 W5 W6
LEFT END	MW3
RIGHT END	W7
INTERNAL	P1

DOORS 3' x 7' - WINDOWS 4' x 3'

FURNITURE & CAPACITY

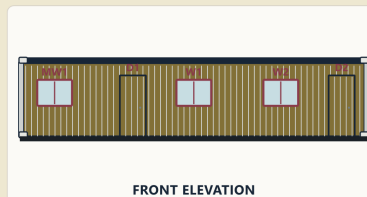
12	MANAGER + 2 GUEST SEATS INCLUDED	15
WORKSTATIONS		TOTAL SEATS
12		1
CABINETS		PARTITIONS

APPROVED PRODUCT LOCK

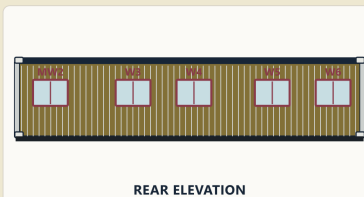
ISO roof - 100 mm walls
Corrugated doors - Single tone
MANAGER + TEAM OFFICE

FOUR EXTERIOR ELEVATIONS

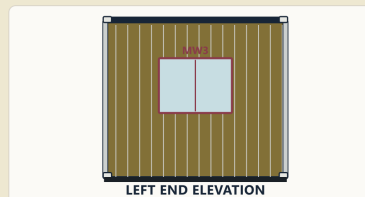
OPENINGS MATCH THE FLOOR PLAN



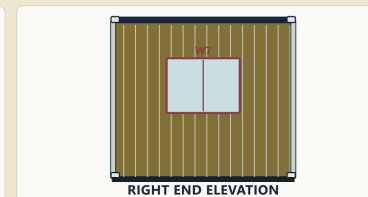
FRONT ELEVATION



REAR ELEVATION



LEFT END ELEVATION



RIGHT END ELEVATION

LEGEND

Window	External door	Internal door	Workstation	Chair	Cabinet	Partition
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BUYER-FACING GA - FABRICATION, SERVICES AND FOUNDATION TO APPROVED PROJECT ENGINEERING

SAMAN Portable - Site Office Container GA Family - Readable Edition

VERIFIED
COUNTS

3

DOORS

10

WINDOWS

12

WORKSTATIONS

1

PARTITIONS

15

SEATS

ISO ROOF
SINGLE TONE

APPROVED GENERAL ARRANGEMENT | 40' x 12' x 8.5'



SITE OFFICE CONTAINER

40' x 12' x 8'-6"

Wide manager-and-team site office with twelve workstations and a seven-foot clear aisle.

ISO CONTAINER ROOF FAMILY

DEEP MULBERRY EXTERIOR
CORRUGATED STEEL

3

DOORS

10

WINDOWS

12

WORKSTATIONS

15

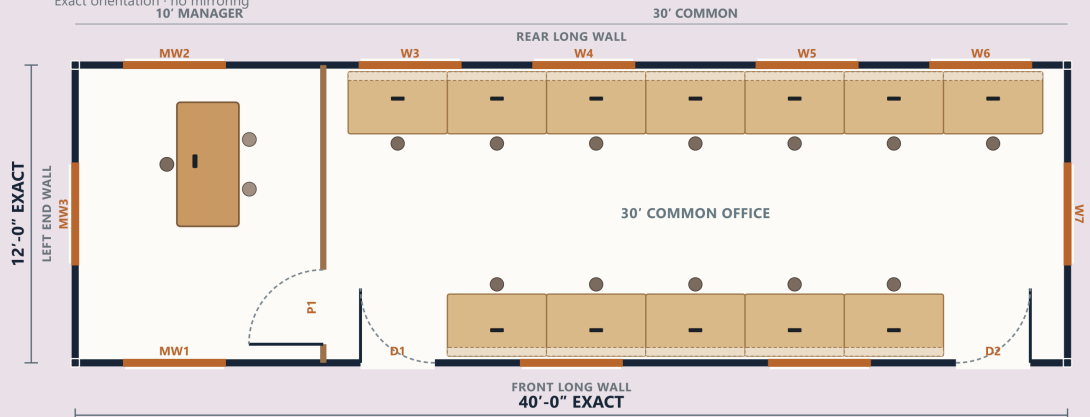
SEATS

1

PARTITIONS

APPROVED GENERAL ARRANGEMENT

Exact orientation - no mirroring
10' MANAGER



100 mm finished walls - Workstations 4' x 2'-6" - Approved source geometry

PRODUCT FACTS

OPENING MAP

FRONT MW1 D1 W1 W2 D2
REAR MW2 W3 W4 W5 W6
LEFT END MW3
RIGHT END W7
INTERNAL P1

DOORS 3' x 7' • WINDOWS 4' x 3'

FURNITURE & CAPACITY

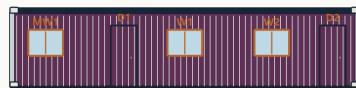
MANAGER + 2 GUEST SEATS INCLUDED
12 WORKSTATIONS
12 CABINETS
15 TOTAL SEATS
1 PARTITIONS

APPROVED PRODUCT LOCK

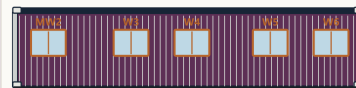
ISO roof • 100 mm walls
Corrugated doors • Single tone WIDE MANAGER + TEAM OFFICE

OPENINGS MATCH THE FLOOR PLAN

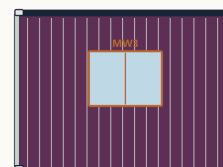
FOUR EXTERIOR ELEVATIONS



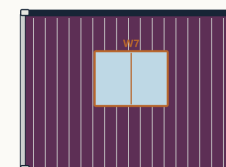
FRONT ELEVATION



REAR ELEVATION



LEFT END ELEVATION



RIGHT END ELEVATION

LEGEND

Window External door Internal door Workstation Chair Cabinet Partition

BUYER-FACING GA • FABRICATION, SERVICES AND FOUNDATION TO APPROVED PROJECT ENGINEERING

SAMAN Portable • Site Office Container GA Family • Readable Edition

VERIFIED
COUNTS

3

DOORS

10

WINDOWS

12

WORKSTATIONS

1

PARTITIONS

15

SEATS

ISO ROOF
SINGLE TONE

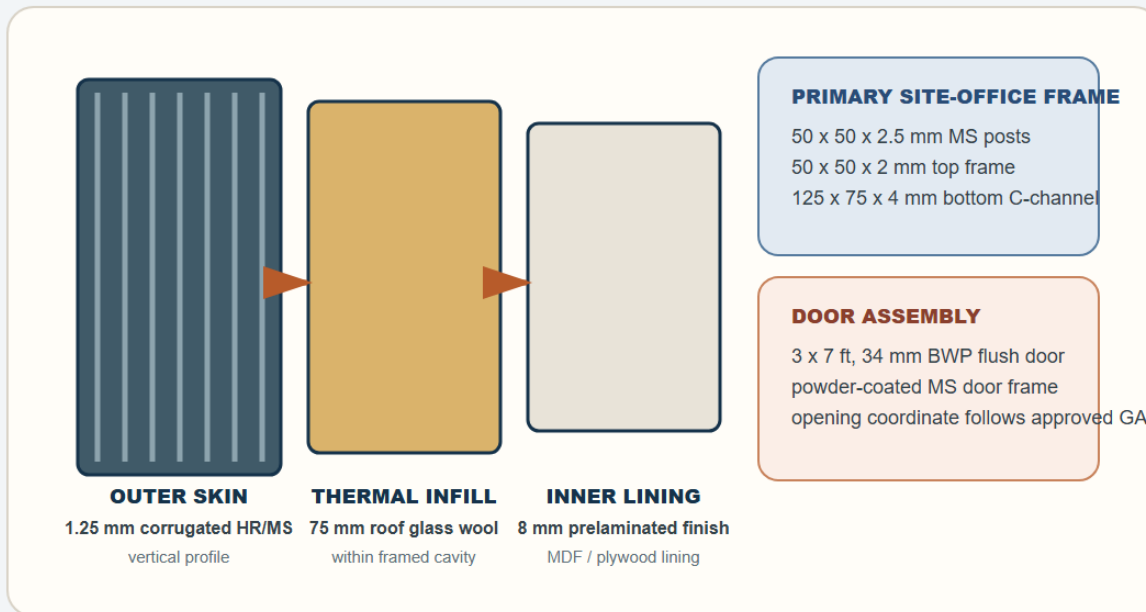


SITE-DUTY SHELL, FRAME AND MATERIAL LAYERS

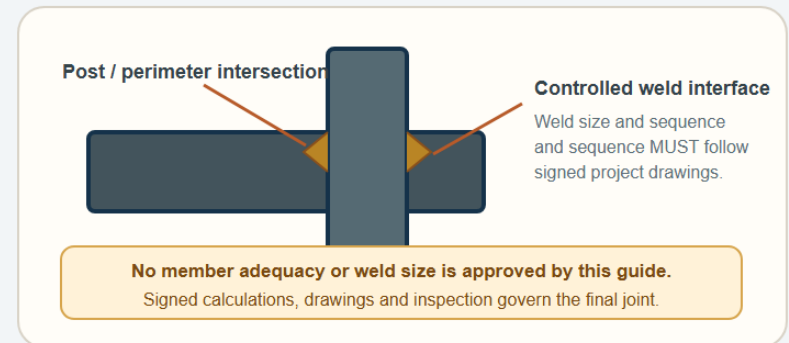
Verified product specification with engineering-controlled joints

SITE OFFICE CONTAINER
BUYER TECHNICAL GUIDE

1 WALL ENVELOPE - VERIFIED LAYERS



2 FRAME JOINT - ENGINEERING INTERFACE



3 ROOF, FLOOR AND OPENING PACKAGE

ROOF	FLOOR	WINDOW
1.4 mm corrugated MS roof 75 mm roof glass wool 8 mm prelaminated finish prelaminated finish	18 mm Bison board base 2 mm vinyl finish 80 x 40 x 2.5 primary + 50 x 50 x 2 secondary floor frame	Powder-coated aluminium sliding window frame 5 mm clear glass perimeter sealed

WEATHER SKIN

1.25 mm corrugated HR/MS forms the site-duty outer envelope.

THERMAL LAYER

Specified glass wool separates steel skin and prelaminated lining.

VERIFIED BOUNDARY

Member adequacy, welds and fasteners follow signed project engineering.

Buyer-facing technical guide - approved project drawings govern fabrication

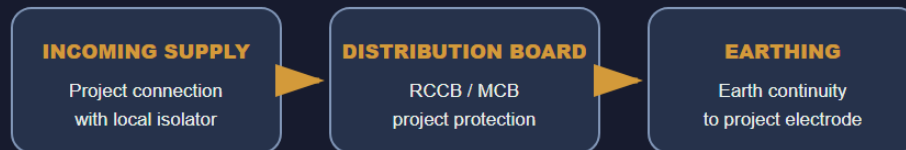


OPENING, WORKSTATION AND SERVICE INTEGRATION

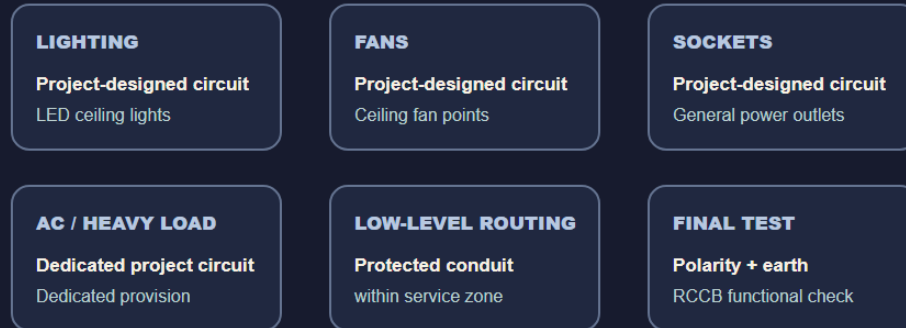
GA-aligned openings, 4 x 2.5 ft workstations and protected project services

SITE OFFICE CONTAINER
BUYER TECHNICAL GUIDE

1 PROJECT SERVICE FLOW



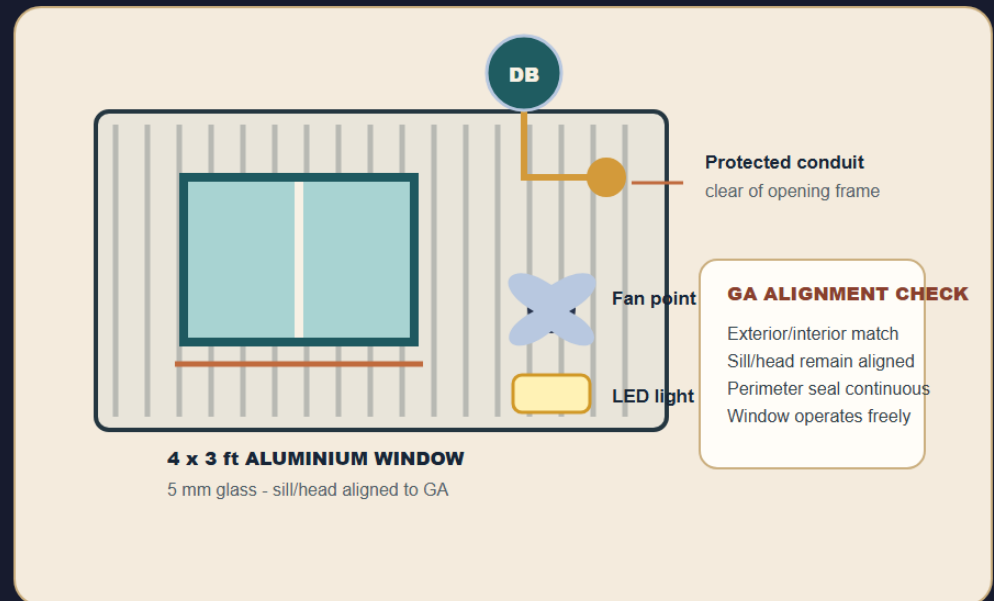
2 SERVICE GROUPS - FINAL DESIGN GOVERNS



ENGINEERING BOUNDARY

Circuit references are buyer-facing service groups, not a final electrical design.
Final connected load, circuit schedule, protection, earthing and local rules
MUST be verified for the ordered project before energisation.

3 GA OPENING AND WORKSTATION INTERFACE



4 BUYER HANDOVER CHECK

PROTECTION

DB labels, RCCB trip test and correct MCB grouping

FUNCTION

Lights, fans, sockets and dedicated loads tested

DOCUMENTS

Final load schedule and as-built routing supplied

Buyer-facing service guide - final design and licensed testing govern installation

BEFORE FINALISING YOUR SITE OFFICE CONTAINER

- 1 Select the exact size and approved GA configuration; do not mirror openings.
- 2 Confirm external doors, internal P1 door, windows, workstation and seat counts.
- 3 Confirm the locked exterior/interior colour pair for the selected size.
- 4 Confirm electrical load, AC provision, earthing and service-entry requirements.
- 5 Approve project-specific structural, foundation/interface and fabrication documents.
- 6 For a toilet, commission a separate approved 16-20 ft wide corporate layout.

CONTAINER OFFICES

<https://www.samanportable.com/product/container-offices>

This buyer guide does not replace the ordered project's signed engineering and approved shop drawings.