Panels (Side / Front / Roof)

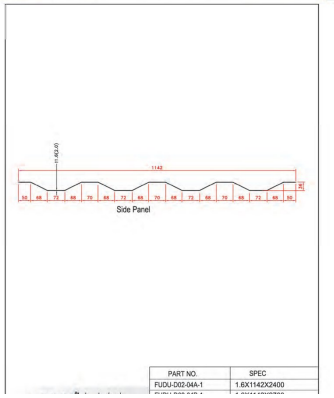
TLA-FAB-PAN Section 7 — **Container Fabrication / Repair**



CATEGORY 7
Container Fabrication / Repair

1 PRODUCT OVERVIEW

Available as Side Wall, Front Wall and Roof Panel variants in General Purpose (GP, 2.4m) and High Cube (HC, 2.7m) heights. Smaller patch panels available for localised corrosion or puncture repairs without replacing a full panel. Manufactured from corten (weathering) steel matching original container construction.



2 SPECIFICATIONS AT A GLANCE

SKU / Part No.	**TLA-FAB-PAN**
Material	Corten (weathering) steel, 1.6mm or 2.0mm gauge (variant dependent)
Load Rating	Non-structural cladding
Finish	Mill finish corten steel
Applicable Standard	ISO 1496-1
Unit Weight	43.5 (GP Side Wall 2.0mm); range 35-51 across variants

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3 LOAD & PERFORMANCE DATA

Load Rating (SWL / MBL)	Non-structural cladding

4 DIMENSIONS & WEIGHT

Dimension	Value
Overall Dimensions (L × W × H)	1116 × 2400 (GP Side Wall, 2.0mm) - see variant table in Notes
Unit Weight	43.5 (GP Side Wall 2.0mm); range 35-51 across variants

5 MATERIALS, FINISH & COMPLIANCE

Material / Construction	Corten (weathering) steel, 1.6mm or 2.0mm gauge (variant dependent)
Finish / Coating	Mill finish corten steel
Applicable Standards	ISO 1496-1
Compatibility / Fitment	*On application*
Variants	8 variants — see SKU Master List sheet
Country of Origin	*On application*

6 APPLICATIONS

- Replacing corroded/damaged side, front or roof panels during refurbishment. Patch repairs for localised rust-through or impact damage. New-build fabrication.

7 SAFETY NOTICES

⚠ SAFETY

Never exceed the stated safe working load. Inspect the unit and mating corner castings for damage before each use.

8 DRAWINGS, 3D MODELS & LATEST REVISIONS

CHECK FOR THE LATEST REVISION

This datasheet	DRAFT A · 2026-08-20 — verify current issue online
2D dimensioned drawing	On request — verify availability online
3D model (STEP)	In production — check availability online

Scan the QR code or visit twistlockafrica.co.za/go/tla-fab-pan to confirm you hold the latest issue of this datasheet, drawing and 3D model before manufacturing or installation. Fields marked "On application" are pending final specification sign-off and will be populated at first issue (REV 0).

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