Beams - Door Sill

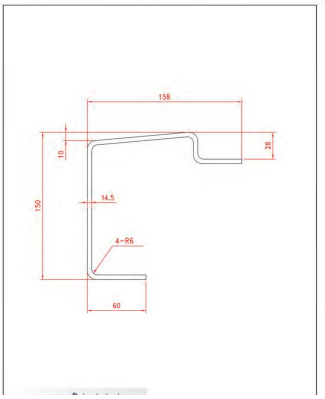
TLA-FAB-DSL-01 Section 7 — **Container Fabrication / Repair**



CATEGORY 7
Container Fabrication / Repair

1 PRODUCT OVERVIEW

Profiled to match OEM door sill geometry, providing the load path between the bottom side rails across the door opening. Heavy-gauge corten steel for resistance to wear from forklift tyres and repeated threshold loading.



2 SPECIFICATIONS AT A GLANCE

SKU / Part No.	**TLA-FAB-DSL-01**
Material	Corten (weathering) steel, 4.5mm
Load Rating	Flag for ISO 1496-1 floor loading reference
Finish	Mill finish corten steel
Applicable Standard	ISO 1496-1
Unit Weight	27.5 kg

DRAFT

3 LOAD & PERFORMANCE DATA

Load Rating (SWL / MBL)	Flag for ISO 1496-1 floor loading reference

4 DIMENSIONS & WEIGHT

Dimension	Value
Overall Dimensions (L × W × H)	2400 × 158 × 150
Unit Weight	27.5 kg

5 MATERIALS, FINISH & COMPLIANCE

Material / Construction	Corten (weathering) steel, 4.5mm
Finish / Coating	Mill finish corten steel
Applicable Standards	ISO 1496-1
Compatibility / Fitment	*On application*
Country of Origin	*On application*

6 APPLICATIONS

• Replacing a corroded or impact-damaged door sill on a 20ft/40ft GP container. New-build door-end 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-dsl-01 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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