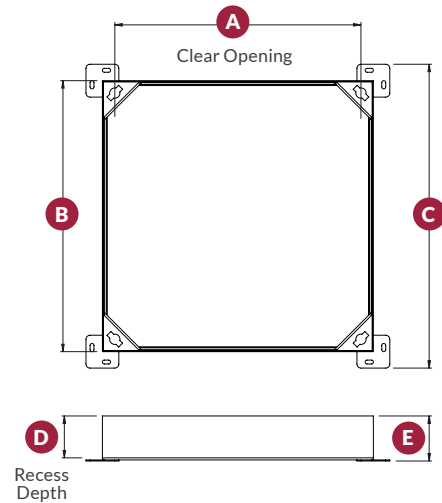
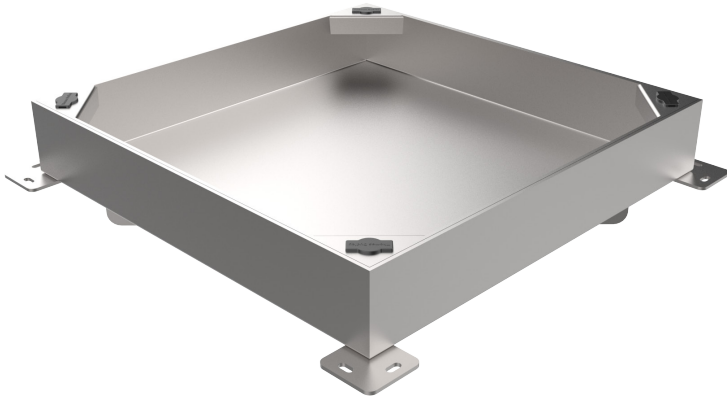


RECESSED COVER - 40T LOADING FOR BLOCK INFILL

UTILITY
PRODUCTS

TD



Specification Info:

- Recessed cover for block infill.
- Plain seated (Unsealed) – Unlocked.
- Heavy duty corner lifting points.
- 100mm tray depth.
- Plain internal tray for bedding and block infill.
- Galvanised and certified to BS EN ISO 1461.

Features and Benefits:

- Load rated to 40T (GLVW)
- TD Load standard, see reverse.
- Corrosion-resistant galvanised coating.
- Expected service life: 25+ years.

A	B	C	D	E	Code
300 x 300mm	360 x 360mm	440 x 440mm	100mm	115mm	379124
450 x 450mm	510 x 510mm	590 x 590mm	100mm	115mm	379125
600 x 600mm	660 x 660mm	740 x 740mm	100mm	115mm	379126
675 x 675mm	735 x 735mm	835 x 835mm	100mm	115mm	379127
1220 x 675mm*	1280 x 735mm	1260 x 835mm	100mm	115mm	379128

*Twin cover design

Infill:

As standard the cover can take all infill's:

- Sand and cement bedding and maximum block depth of 80mm.
- Bedding and solid infill's like tactile paving, granite sets, concrete slabs etc.
- Sand and cement bedding and final tarmac finish.

Accessories:

- Heavy duty short handle lifting key (each) - Code 379206
- Heavy duty long handle lifting key (each) - Code 379207
- M12 through bolts for frame fixing (each) Code 379211
- Keyway Cap (each) - Code 379186

Fitting:

- Unit must be fitted with cover in the frame.
- Minimum 25mm rapid set bedding mortar recommended.
- Additional concrete surround of 30mm covering in building in lugs.
- Alternatively, the frame can be bolted down through the 13mm holes in the lugs.
Fixings not provided – see accessories.

Access:

- Cover to be lifted using heavy duty lifting keys via corner lifting points.
- 4no lifting keys required for two-person lift-out.

Maintenance:

- 6-month maintenance recommended.
- Removal of cover and light brush to clean debris from frame seating.

How our products align with FACTA

		Traditional SMWL Import	Thomas Dudley Import	Thomas Dudley British Made (FACTA)
Service Test 1	Minimum SMWL	108kN	108kN	108kN
	Minimum SMWL Plus (Overload and Dynamic Effects)	N/A	137.5kN	137.5kN
	Permanent Set Max Tolerance (Opening x8%)	N/A	< 4.8mm	< 4.8mm
Ultimate Test 2	Minimum Ultimate Test (SMWL + 0%)	50kN	137.5kN	137.5kN
	Ultimate Test Plus Safety Factor	N/A	SMWL+40% 192.5kN	SMWL+60% 220kN

NOTE - Based on a 600 x 600 C/O 40T product