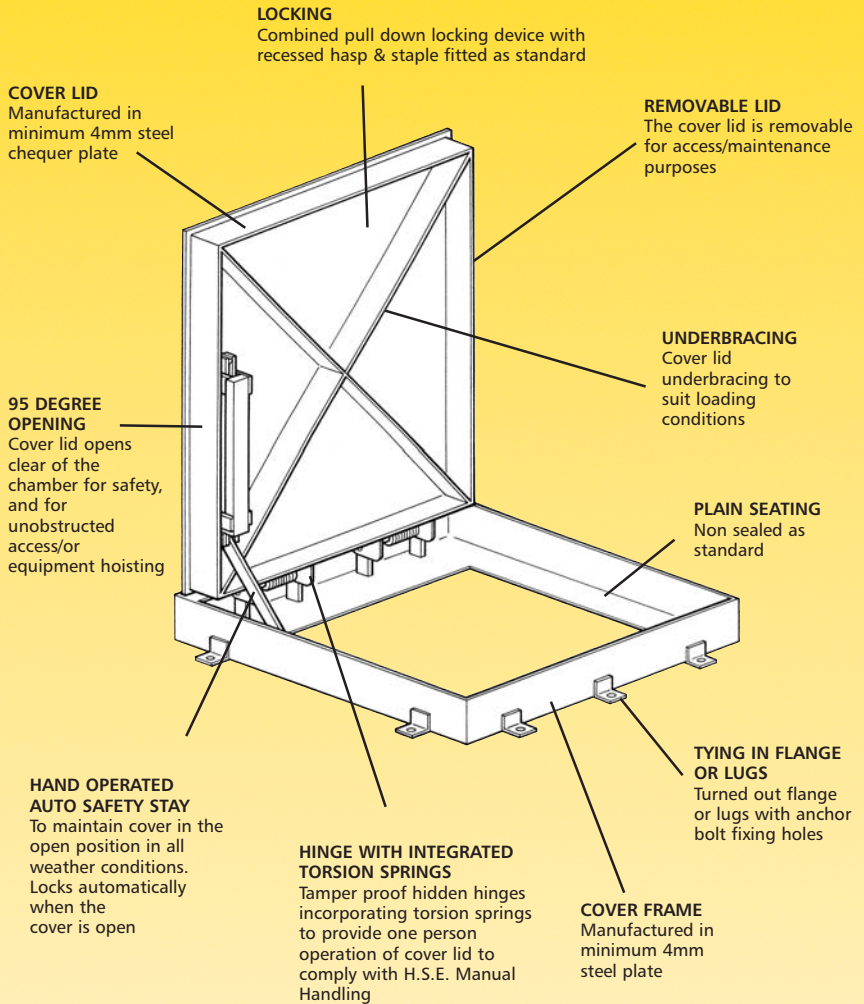


SECURITY AND GENERAL FEATURES OF THE TECHNORAIL ULTRASECURE SHH COVER RANGE

• SOLID TOP • HIDDEN HINGE • DEEP FRAME •



TYPE SHH1

TECHNICAL DETAILS

Units are manufactured from minimum 4 mm steel plate and are Hot Dip Galvanised after manufacture to BS EN ISO 1461. Products conform to all health and safety single person manual handling regulations.

ACCESSORIES

- /G1 Hinged ladder/safety grid
- /G2 Drop-on walk on safety grid
- /G4 Hinged walk on safety grid
- /H2 End hinged
- /S1 Single seal
- /S2 Double seal inc. rubber gasket
- /D1 Service ID
- /P1 Peep hole facility
- /L9 Safety grid padlock
- /XP Paint colour (please specify)

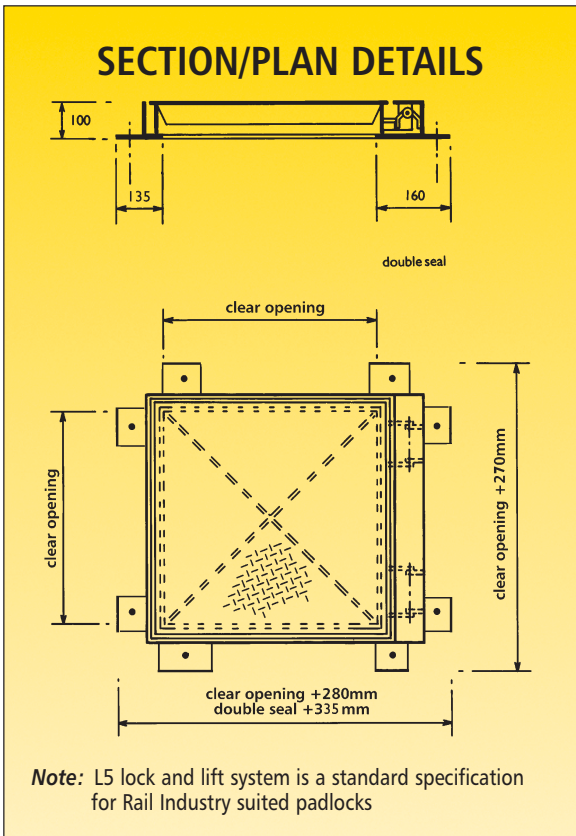
ALTERNATIVE MATERIALS

Stainless steel - Specifying code = /S316
 Specifying code = /S304
 For specifying one of the above, add the code as an end addition to the full specifying code.

HOW TO ORDER/SPECIFY

- Progression example for specifying
1. Select Product Reference: SHH1
 2. Add clear opening size i.e. 80-70
 3. Add load class i.e. /B
 4. Add Rail Industry standard lock - /L5
 5. Add accessory i.e. /G1 Hinged ladder/safety grid

Full reference: SHH1/80-70/B/L5/G1



ALL TECHNICAL DETAILS ARE COPYRIGHT, AND MUST NOT BE REPRODUCED WITHOUT PRIOR CONSENT

LOAD CLASSES • BS EN 124 European standard for trafficked access covers

LOAD CLASSES	TEST LOAD	AREA USAGE	SPECIFYING CODE
A15 	15kN (1.5 Tonne)	Access Areas, Walkways, Platforms & Pedestrian level crossings Recommended S.M.W.L. Not exceeding 1 Tonne	/A
B125 	125kN (12.5 Tonne)	Vehicular Access Areas, Station Car Parks, Trackside roads etc. Recommended S.M.W.L. Not exceeding 6 Tonne	
C250 	250kN (25 Tonne)	Slow moving occasionally trafficked areas i.e Loading Bays, Vehicular Access Areas, Parking Areas Recommended S.M.W.L. Not exceeding 11.5 Tonne	/C Max leaf size 900x900mm

***N.B.** Please check suitability with technical department when choosing the end-hinged option with heavy duty loading on larger sized units.

