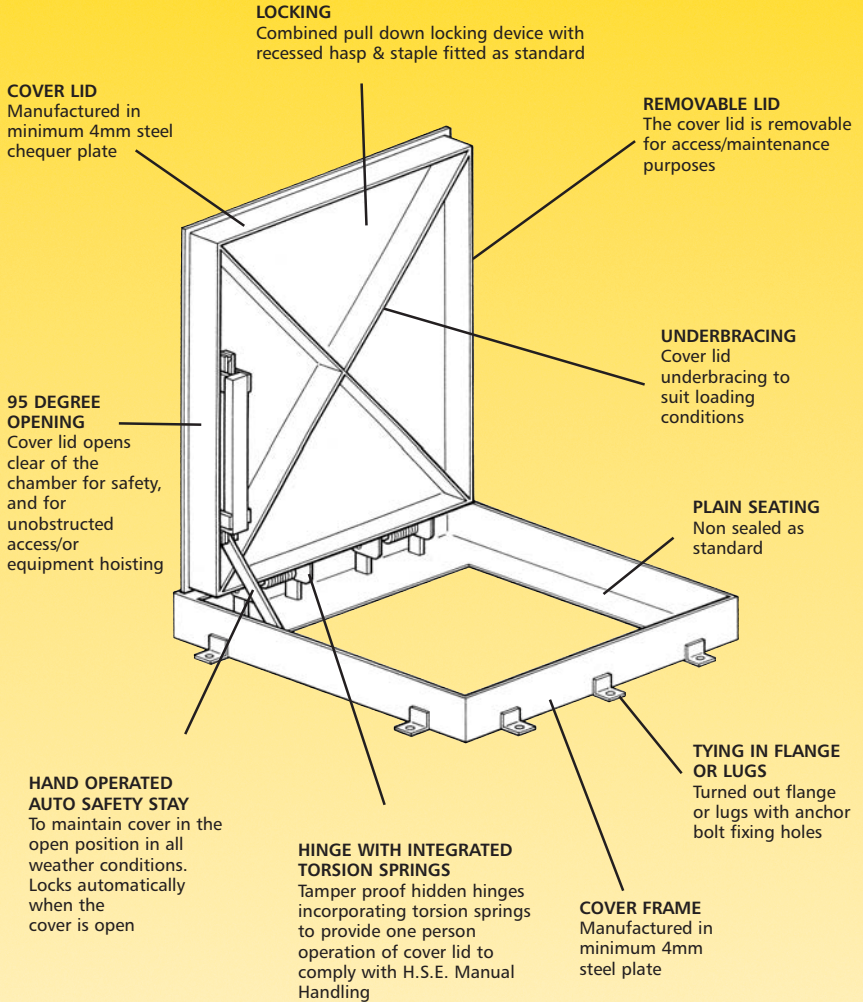


# SECURITY AND GENERAL FEATURES OF THE TECHNORAIL ULTRASECURE SHH COVER RANGE

• SOLID TOP • HIDDEN HINGE • DEEP FRAME •



**TYPE SHH2**

**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
- /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)

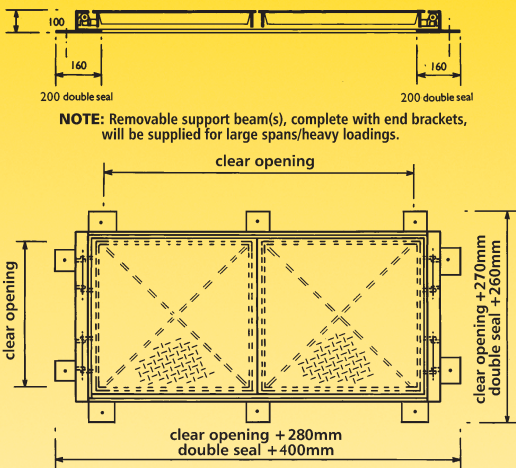
**ALTERNATIVE MATERIALS**

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: SHH2
  2. Add clear opening size i.e. 150-70
  3. Add load class i.e. /B
  4. Add accessory i.e. /G1 Hinged ladder/safety grid
  5. Add required locking system i.e. /L5
- Full reference: SHH2/150-70/B/G1/L5

**SECTION/PLAN DETAILS**



**Note:** L5 lock and lift system is a standard specification for Rail Industry suited padlocks

01/07/03

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
<b>A15</b> 	15kN (1.5 Tonne)	Access Areas, Walkways, Platforms & Pedestrian level crossings Recommended S.M.W.L. Not exceeding 1 Tonne	/A
<b>B125</b> 	125kN (12.5 Tonne)	Vehicular Access Areas, Station Car Parks, Trackside roads etc. Recommended S.M.W.L. Not exceeding 6 Tonne	
<b>C250</b> 	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

