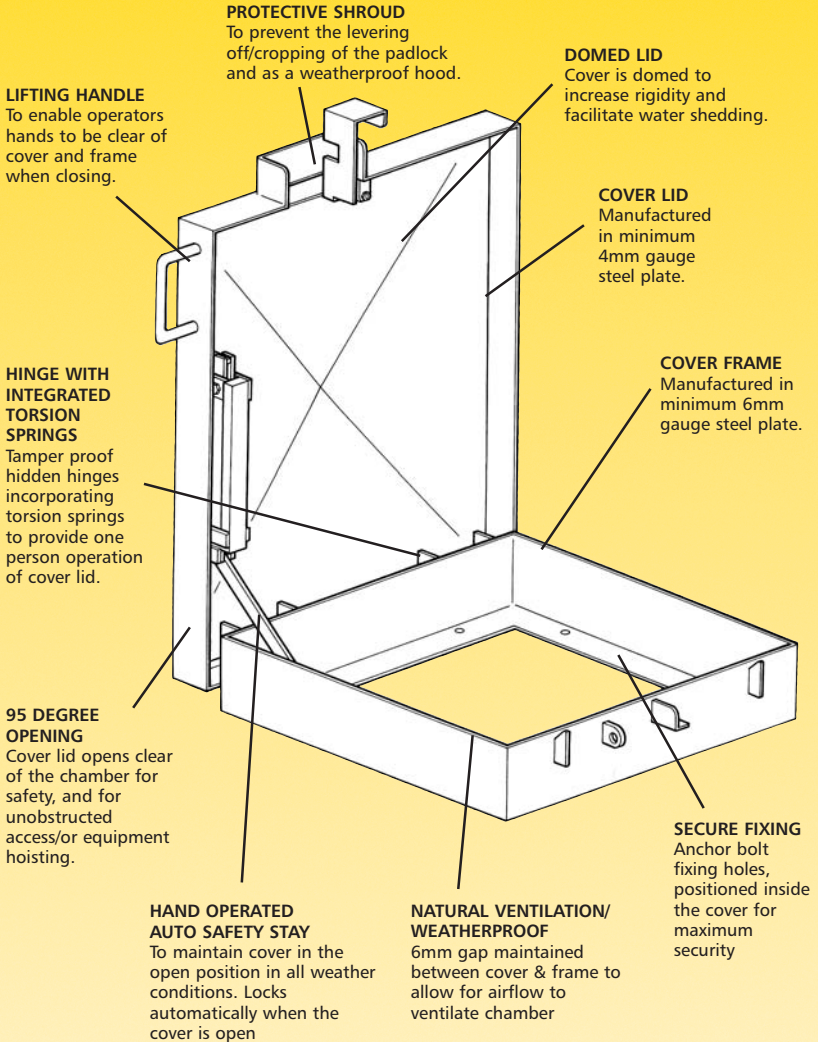


01/07/03

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

- UPSTAND • HIDDEN HINGE • DEEP FRAME •



## TYPE UNH2

### 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
- /H3 In-line hinging
- /D1 Service ID
- /P1 Peep hole facility
- /L9 Safety grid padlock
- /L7 Locking on top
- /F1 Deeper frame (please specify)
- /F3 Full skirt (please specify)
- /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.

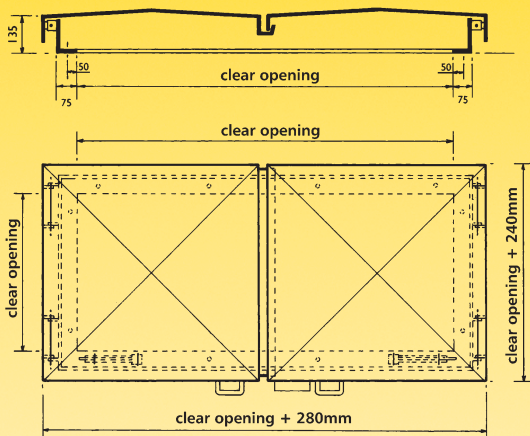
### HOW TO ORDER/SPECIFY

Progression example for specifying

1. Select Product Reference: UNH2
2. Add clear opening size i.e. 150-70
4. Add accessory i.e. /G1

**Full reference:** UNH2/150-70/G1

## SECTION/PLAN DETAILS



### F1

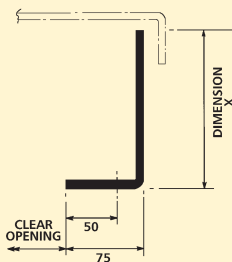
Deeper frame depth

Used for existing concrete slabs at or below ground level.

Extra personnel safety

Specifying code = /F1 + dimension x  
 (eg. 300mm)

**Full accessory reference:** /F1/30



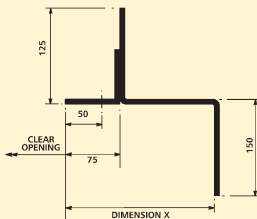
### F3

Full skirt for concrete and telemetry protection

As standard in chequer plate

Specifying code = /F3 + dimension x  
 (eg. 300mm)

**Full accessory reference:** /F3/30

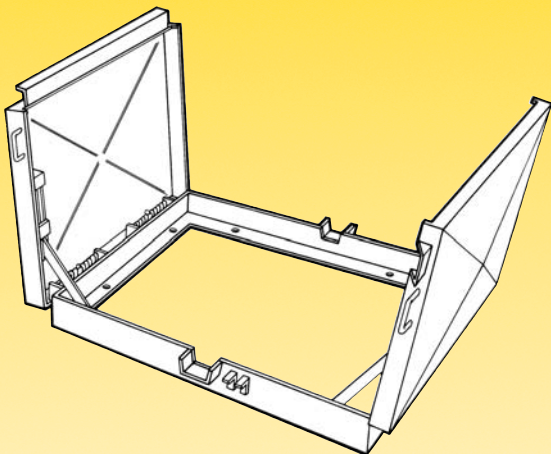


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01/07/03

# ULTRASECURE UPSTAND COVER

- NON-SEALED • HINGED •
- TWIN UNIT •



## TYPE UNH2

### PRODUCT USES

This cover is designed for underline cable crossings, electrical pits and, in the smaller sizes, electrical junction boxes, where a waterproof cover is required in a non trafficked area. This cover complies with H.S.E. manual handling for one person operation.

### STANDARD PRODUCT FEATURES

- Upstand hinged cover
- Waterproof
- End hinged
- Shrouded hasp & staple locking for security. To suit BR padlocks
- Torsion sprung lift assistance for ease of lifting by one person to comply with H.S.E. manual handling
- Hand operated Auto Safety stay
- Lifting handles on lids
- Domed lid for water shedding
- Protected internal anchoring points for maximum security
- Additional frame features when required (see accessories)
- Security rating 3 to combat trespass & vandalism.

### AVAILABILITY

Delivery is normally within 3 weeks (or to clients requirements) from receipt of order and is generally supplied direct to site or supply & fit.



## CLEAR OPENING SIZES CHART

### USING THE CHART

Always take the **largest clear opening dimension first** from the column of sizes on the left of the chart. The second smaller dimension is related to the sizes running diagonally down the right hand of the chart. The specifying code is where the two meet i.e. 1500 x 700 = an 150-70 specifying code.

### ALTERNATIVE SIZES

The chart provides clear opening sizes in 50 or 100 mm increments, **any clear opening size is available as Standard**, and can be specified by deleting the last digit of the size, i.e. 1310 x 610 mm becomes an 131-61 specifying code. Sizes in 5 mm will be rounded up to nearest 10.

	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	
1200	120-60																			
1250	125-60	125-70																		
1300	130-60	130-70	130-80																	
1400	140-60	140-70	140-80	140-90																
1500	150-60	150-70	150-80	150-90	150-100															
1600	160-60	160-70	160-80	160-90	160-100	160-110														
1700	170-60	170-70	170-80	170-90	170-100	170-110	170-120													
1800	180-60	180-70	180-80	180-90	180-100	180-110	180-120	180-130												
1900	190-60	190-70	190-80	190-90	190-100	190-110	190-120	190-130	190-140											
2000	200-60	200-70	200-80	200-90	200-100	200-110	200-120	200-130	200-140	200-150										
2100	210-60	210-70	210-80	210-90	210-100	210-110	210-120	210-130	210-140											
2200	220-60	220-70	220-80	220-90	220-100	220-110	220-120	220-130												
2300	230-60	230-70	230-80	230-90	230-100	230-110	230-120	230-130												
2400	240-60	240-70	240-80	240-90	240-100	240-110	240-120													