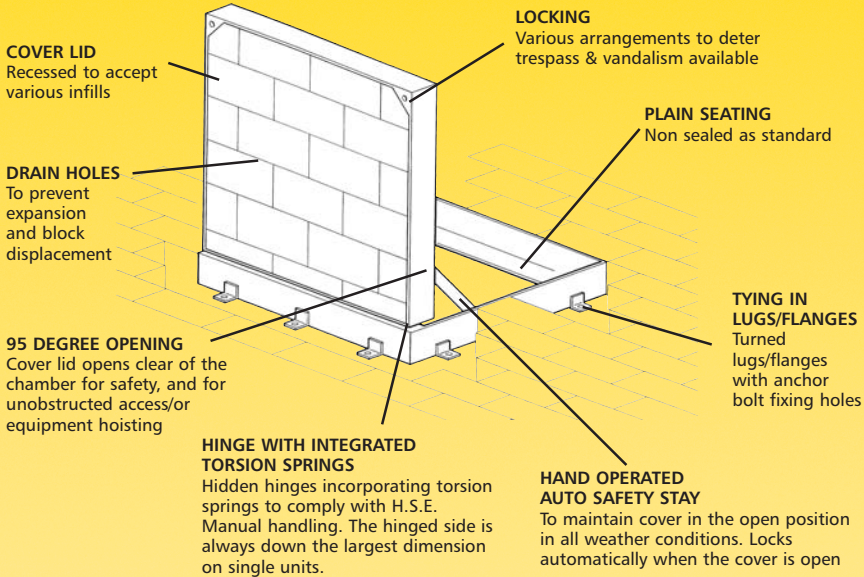
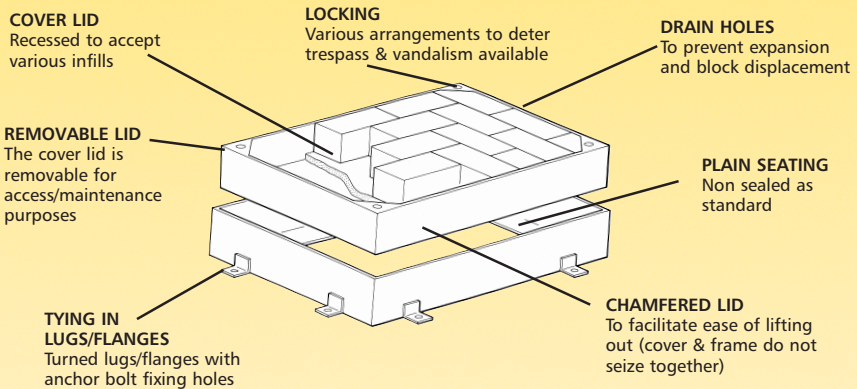


SECURITY AND GENERAL FEATURES OF THE TECHNORAIL ULTRASECURE RECESSED IN-FILL COVERS & DUCTING

• HINGED • SINGLE UNIT •

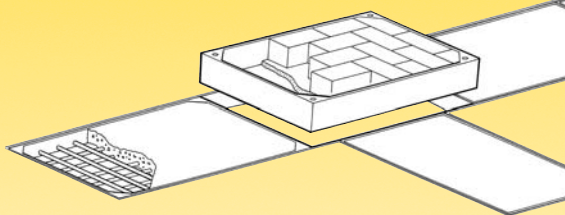


• DROP-ON • SINGLE UNIT •



ULTRASECURE RECESSED INFILL DUCTING

• DROP-ON • DUCTING •



TYPE RDD

PRODUCT USES

For Block, concrete, stone and other various infills. Generally used on platforms, access points, car parks and other areas with infrequent traffic and where infrequent access is required, but not a one person operation.

STANDARD PRODUCT AND TECHNICAL DETAILS

- Recessed to accept any infill (specify)
- Plain seating
- Corner locking/lifting holes
- Anchor lugs for secure fixing
- Chamfered lid to facilitate ease of lifting out (cover & frame do not seize together)
- Drain holes to prevent expansion and block displacement
- Manufactured from minimum 4mm steel plate
- Hot dip galvanised after manufacture to BS EN ISO 1461
- Security rating 2 to combat trespass & vandalism.

ACCESSORIES

- /S2 Double seal inc. rubber gasket
- /D1 Service ID

HOW TO ORDER/SPECIFY

Progression example for specifying

1. Select Product Reference: RDD
2. Add duct clear opening i.e. /10
3. Add load class i.e. /A
4. Add accessory i.e. /S2 - double seal inc. rubber gasket

Full reference: RDD/10/A/S2

CLEAR OPENING SIZES CHART

USING THE CHART

Take the width of duct from the 1st column of the chart and then specify loading/frame depth. The depth of the frame is dependant on the loading class required (see Solid top range for full loading chart).

ALTERNATIVE SIZES

Duct clear opening width sizes can be varied in increments of 10mm using the principle indicated in the previous charts

Duct Clear Opening-mm	Ordering Ref	Frame Depth-mm		
		loading code /A	loading code /B	loading code /C
100	/10	40	50	75
150	/15	40	50	75
200	/20	40	50	75
250	/25	40	50	75
300	/30	40	50	75
350	/35	40	50	75
400	/40	40	50	75
450	/45	40	50	75
500	/50	40	75	100
550	/55	40	75	100
600	/60	40	75	100
650	/65	40	75	100
700	/70	40	75	100
750	/75	40	75	100
800	/80	40	75	100
900	/90	40	75	100
1000	/100	50	75	N/A
1100	/110	50	75	N/A
1200	/120	50	100	N/A
1300	/130	50	100	N/A
1400	/140	50	N/A	N/A
1500	/150	50	N/A	N/A