

Base Sections / Seating, Reducing + Resting Slabs

Range of concrete civil engineering products

STOCK INFORMATION

Base Sections

Diameter	Unit height	Internal height	Outlet / inlet opening	In Stock	Wall thickness	Weight
1200	750	600	150	Yes	150	1400
			225	Yes		
			300	Yes		



1200 Ø Universal Base

Plan Type	1	2	3
150mm Diameter Channel			
225mm Diameter Channel			
300mm Diameter Channel			

NOTE: Standard manhole covers must have level and fully compacted granular material surrounding the units during construction stage. They are designed for D400 loading uniformly distributed through the steel manhole lid. Impact loading by construction traffic may cause structural defects.



150mm Universal Wet Cast Base and EN681 Gasket position.



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Seating Slabs

Opening Size	Overall Size	Depth Size	In Stock
600 x 600mm	750 x 750mm	75mm	Yes
675 x 675mm	850 x 850mm	75mm	Yes
750 x 600mm	880 x 750mm	75mm	MTO

MTO: Made To Order

Cover frame seating rings are reinforced 75mm thick units manufactured to suit cover slabs with a 600 x 600, 675 x 675 and 750 x 600 opening.

These are used in place of engineering bricks to adjust the metal covers and frames to the required level.

ADVANTAGES:

- They can be quickly and easily installed by semi-skilled labour.
- There are fewer joints – reducing the likelihood of infiltration.
- All concrete manhole units can be ordered from one source.
- There is a reduced risk of on-site damage and pilferage.

Reducing + Landing Slabs

For shaft / chamber section	In Stock	Approx. depth including DN 1200 shaft ring	Approx. overall diameter
DN 1500	MTO	250mm	1770mm
DN 1800	MTO	250mm	2100mm
DN 2100	MTO	250mm	2480mm
DN 2400	MTO	250mm	2780mm
DN 2700	MTO	250mm	3000mm
DN 3000	MTO	250mm	3300mm

MTO: Made To Order

Reducing Slabs

Type 2 at various chamber sections.

Typical reducing slabs are supplied as Type 2 to suit the various chamber sections, from DN 1200 to DN 3000 and have a 1200mm circular access.

Landing Slabs

For sections of DN 2100 and greater.

Landing slabs can be made to suit chamber sections of DN 2100 and greater, with an access opening to accommodate customer requirements.

Resting Slabs

Size	In Stock
1800 x 500mm	MTO
2100 x 500mm	MTO
2400 x 500mm	MTO
2700 x 500mm	MTO
3000 x 500mm	MTO

MTO: Made To Order

MANUFACTURING

Drainage products are manufactured from quality aggregates. Electronic monitoring is implemented to ensure dense high strength concrete. PLANT OF MANUFACTURE: Made at our Carryduff production plant.

CERTIFICATION

ISO 9001	Quality Management.
ISO 14001	Environmental Management.
ISO 45001	Occupational Health and Safety Management.
CE Marking	Download our Declaration of Performance (DOP) data at: www.ag.uk.com/resources

